

Challenge accepted

THE NEW MERCEDDES-AMG GT3



AMG
MOTORSPORT

STRIVING PERFORMANCE

The greatest challenge of all is to challenge yourself. In 2010, we decided to enter the arena of customer racing with the Mercedes-Benz SLS AMG GT3. This was followed by a string of victories in which our teams won countless titles. Thanks to its spectacular design and sophisticated technology, the gullwing model was regarded as a racing car par excellence.

When we developed its successor, our aim was not to draw on this success but surpass it. During its debut year in 2016, the Mercedes-AMG GT3 led the way in an historic quadruple victory during the 24-hour race at the Nürburgring – and thereby set a milestone in the history of Mercedes-AMG Motorsport Customer Racing. This has since been followed up with numerous championships and pole positions, making it one of the most successful models in the GT3 range world-wide.

Challenging yourself means being able to achieve anything – except reaching your peak. We are therefore writing a new chapter and now present the next evolutionary stage: the new Mercedes-AMG GT3.

CHALLENGE ACCEPTED

From the outset, the Mercedes-AMG GT3 set benchmarks in terms of performance, safety, reliability, handling and ergonomics. Developing a successor to such a sophisticated racing car proved to be a great challenge.

In order to reach the next level with the Mercedes-AMG GT3, we focus on collaborating intensively with our teams. This enables us to become even better at meeting the needs of our customers via numerous technical optimisations.

One of our aims was to reduce the running costs in customer racing so that our teams can plan and budget more reliably – something which we managed to achieve by increasing the service interval to 25,000 kilometres. The same is true with the integration of new components such as the robust front grille, which screens the radiator more effectively.



OUTSTANDING IN VARIOUS WAYS

Design

The new Mercedes-AMG GT3 impresses with a new design aesthetic, thanks to an eye-catching front apron, distinctive flics and a new front diffuser. The new headlamps, auxiliary headlamps, tail lights and the new rear apron also add to this racing car's characteristic look.

Lights

The performance-optimised lights package provides enhanced performance in the dark. Alongside the cost-optimised main headlamps of the new Mercedes-AMG GT3, the optional auxiliary 24h headlamps provide even better illumination in poor weather conditions.

Aerodynamics

The Mercedes-AMG GT3 has a variety of assistance features for engineers and mechanics to make working on the car faster, easier and more intuitive. These include a more easily adjustable front splitter and a fast adjustment feature for the rear wing.



OUTSTANDING IN VARIOUS WAYS

Interior

Inside the ergonomic cockpit, the optional helmet and seat ventilation features have a positive effect on driver performance and safety: they help preventing fatigue and ensure concentration in hot conditions.

Driving aids

The newly developed ABS system is highly adjustable and optimally attuned to the specifications of the current generation of tyres. The optimised traction control provides sensitive handling with maximum traction while reducing tyre wear.

Additional innovations

- System for automatically tracking service intervals:
A unique new feature in racing cars
- Optional drop-start function: engine starts automatically when the integrated air jack system is lowered (faster pit stops, no driver reaction time)
- An air filter that can be changed even faster than before
- Precision-adjustable rear track rod

IT TAKES SOME NUMBERS TO BE THE ONE

Technical Data

Engine	AMG 6.3-liter V8 naturally aspirated engine (6.208 cm ³)
Transmission	Sequential AMG 6-speed racing transmission
Electronics	Motorsport electrics incl. fully adjustable ABS and AMG TRACTION CONTROL
Wheels/Tyres	AMG alloys wheels, 18", forged [front 325/680-18 / rear 325/705-18]
Brakes	Front 390 mm/rear 355 mm Brake balance configuration via balance beam
Chassis	Double wishbone FA/RA motorsport dampers with adjustable rebound and pressure, configurable stabilisers
Weight	< 1.285 kg*
Tank capacity	120-liter motorsport safety tank
Length	Max. 4.746 mm
Breite	Max. 2.049 mm
Width	Max. 1.238 mm
Price	399.000 € net (Sprint-Spec)

*FIA homologation weight. Depending on BoP classification.



TIME IS RACING

The new Mercedes-AMG GT3 will undergo an intensive testing and development stage before its launch. In order to deliver a perfected racing car with optimal stability, the vehicle will undergo a continuous 30-hour test at racing speed, as well as other racing and test trials.

In tandem with the market launch, we are offering a comprehensive package of updates with which the current GT3 model can be upgraded to the same technical specifications as the new Mercedes-AMG GT3. Existing customers who purchased a new vehicle after July 2018 will benefit from an appealing discounted price.

The vehicles will ship from late 2019, so that our teams can start the 2020 season with the new model – just in time for the 10-year anniversary of Mercedes-AMG Motorsport Customer Racing.

CONTACT

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