

STATEMENT.

WHY A BMW M MOTORSPORT ENTRY-LEVEL CAR?



"With the introduction of the BMW M2 Racing, we are continuing a proud tradition. Like its predecessors, the BMW M235i Racing, the BMW M240i Racing, and the BMW M2 CS Racing, the new BMW M2 Racing will redefine the entry-level segment. The car is affordable and offers race teams and drivers uncompromising performance, durability, and driving pleasure. At BMW M Motorsport, supporting customer racing with race cars that are maintenance-friendly, cost-efficient, and exciting to drive is of high importance."

Franciscus van Meel, CEO of BMW M GmbH



FROM THE PRODUCTION MODEL TO THE RACE CAR.

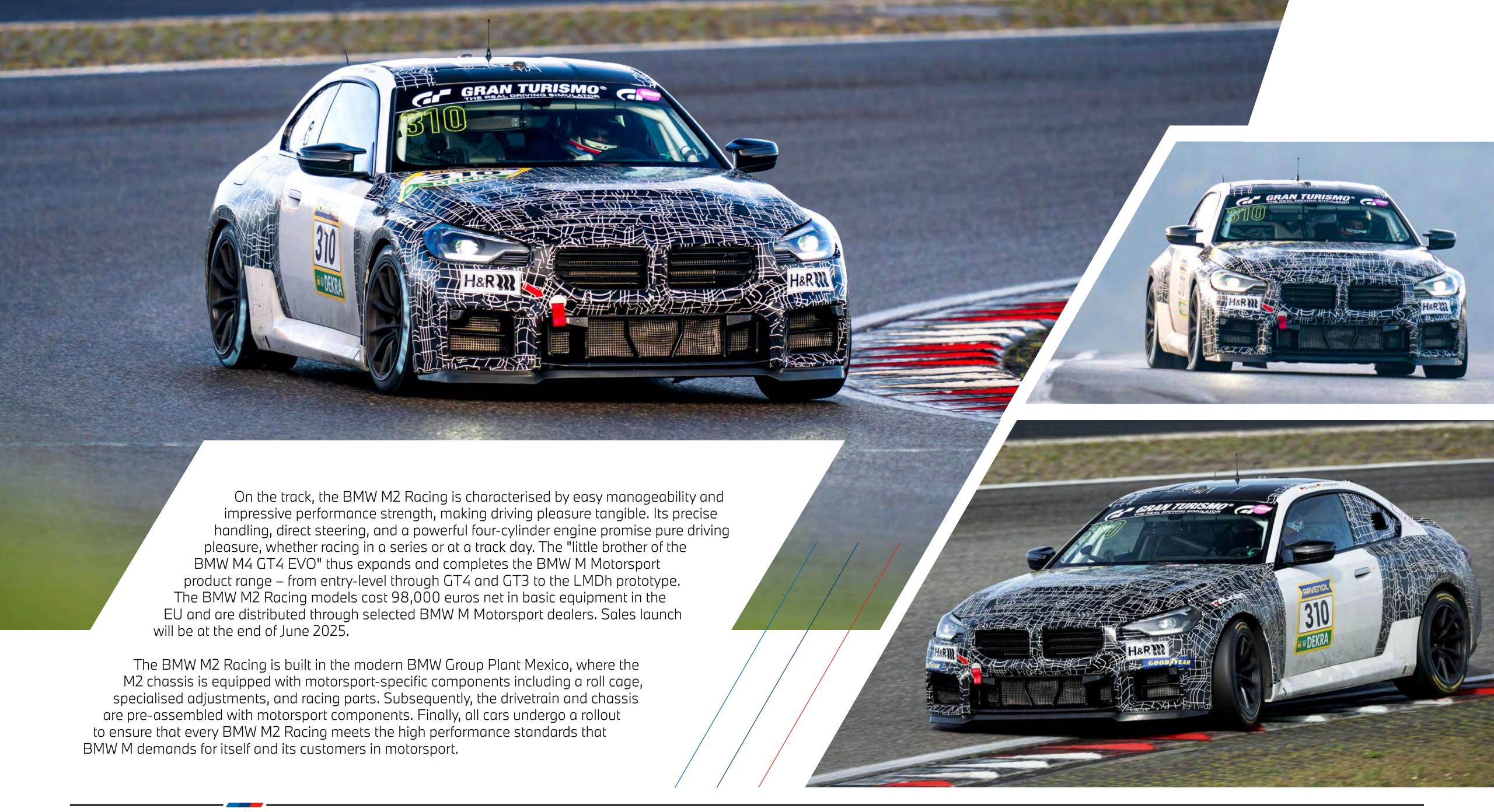
THE DEVELOPMENT OF THE BMW M2 RACING.



With the BMW M2 Racing, BMW M Motorsport has successfully brought a customer entry model to the racetrack that combines driving pleasure, performance, and particularly intuitive handling. The testing phase for the new addition to the BMW M Motorsport family began in November 2023. At the factory site in Aschheim near Munich, a test team initially checked whether the chassis of the current M2 generation could serve as a basis for a race car according to the demands of BMW M Motorsport.

Since then, the testing phase has been ongoing with three different cars: a powertrain development car, a car dynamics development car, and an endurance test car. The latter alone has completed 30,000 kilometres, thereby meeting the internal requirements of BMW M Motorsport. The development of the BMW M2 Racing benefits from close collaboration between BMW M Motorsport and experts from series production. With their expertise, they support in areas such as electronics, systems, and the drivetrain to better understand the basis of the BMW M2. The competencies from motorsport then help to develop the car into a race car that can impress on the track.

An experienced team of several BMW M Motorsport works drivers supported in optimising the car in areas such as performance, drivability, tyre wear, and mileage. The result is a high-performance race car that combines easy operability with low operating costs. This efficiency makes the BMW M2 Racing particularly attractive for grassroots sports – making motorsport even more accessible to customers.





QUESTIONS FOR JENS KLINGMANN.

THE BMW M WORKS DRIVER ON THE DEVELOPMENT OF THE BMW M2 RACING.

How did the development of the BMW M2 Racing proceed?

JENS KLINGMANN: "It started with an initial evaluation drive with a BMW M2 Racing prototype in November 2023 in Aschheim to see how well the base was suited for further development. This drive went very positively, and since then, we have conducted 17 tests with a total of three examples of the BMW M2 Racing: an application car in the factory in Munich, an application car on the racetrack, and an endurance car for the lifetime testing of all parts. The application cars were used to understand and adapt the many series components that were transferred from the BMW M2 to the BMW M2 Racing, with close working between motorsport and series engineers, so that they could also withstand the extreme challenges on the racetrack. The relevant series applications include the systems known from every BMW M car such as ABS, DSC, MDM, and TC. The endurance car alone has completed around 30,000 kilometres. The ultimate stress test and something like the dress rehearsal are the 24 Hours Nürburgring 2025, before we deliver the car as optimally prepared as possible to our customers."

How do development and testing differ compared to a GT3 car?

KLINGMANN: "The fundamental difference is that the BMW M2 Racing is much closer to the production model than a highly developed GT car like the BMW M4 GT3. This makes the integration between BMW M Motorsport and BMW M engineers even tighter. Both parties have complemented each other excellently in the

development of the BMW M2 Racing. The series engineers helped motorsport colleagues better understand the systems installed in the base model. Conversely, the motorsport engineers explained to series colleagues what adjustments to the car and its systems are necessary for it to function optimally on the racetrack. The BMW M2 Racing is a true joint project. The approach was new for all participants in this form, but a mutual understanding quickly developed that contributed very positively to the efficient progress of the development process."

What can buyers of a BMW M2 Racing look forward to?

KLINGMANN: "Buyers of a BMW M2 Racing can look forward to a great entry-level car that is very easy to operate, has very low running costs due to its closeness to the series, but at the same time is a full-fledged race car with a high level of performance. The BMW M2 Racing creates the same joy of driving on the racetrack that is deeply rooted in the DNA of all BMW M and BMW M Motorsport cars. Our focus was on ensuring that the BMW M2 Racing, with its combination of intuitive and predictable drivability and strong performance, is exactly the right car for all users, from the inexperienced participant at a track day to an ambitious racer. I am very satisfied with the result and convinced that buyers will have a lot of fun with the BMW M2 Racing."

TECHNICAL SPECIFICATIONS.

FACTS AND FIGURES.

DIMENSIONS.

Length incl. splitter	4,587 mm
Width incl. mirrors	2,068 mm
Height	1,369 mm (variable)
Wheelbase	2,747 mm
Weight	1,498 kg

DRIVETRAIN.

Engine	Four-cylinder in-line (B48 base)
Capacity	1,998 cc
Output	230 kW / 313 HP
Max. torque	420 Nm
Top speed	> 270 km/h
Electronics	Adjustable power levels incl. transport mode available
Exhaust system	Motorsport-specific exhaust system with racing catalytic converter
Transmission	7-speed ZF 8HP transmission with BMW M Motorsport software
Differential	Mechanical differential lock with separate cooling

BRAKES.

- BMW M Compound brake disc and calliper
- Motorsport-specific brake pads (front and rear axle)
- BMW M Motorsport-specific brake air cooling

SUSPENSION.

- Motorsport specific KW shock absorbers based on the latest GT3 technology (non-adjustable).
- Adjustable motorsport anti-roll bars front and rear

LIGHTS.

Motorsport

- LED headlights
- Rear fog light for separate rain-light use

TECHNICAL SPECIFICATIONS.

FACTS AND FIGURES.

CHASSIS.

- Chassis with DMSB-certified welded safety roll cage (compliant with latest FIA regulations), manufactured by BMW M Motorsport
- Rear side-windows of Makrolon® with tank filler neck
- Lightweight roof (CFK)
- Front splitter (synthetic material)
- Bonnet and boot with quick-release locks
- Tow rings front and rear in line with regulations
- Paint: U300 Alpinwhite III (exterior and interior)
- Safety-seat (Sabelt GT-AM), non-adjustable
- FIA-homologated ATL FT3-safety fuel cell
- Fire extinguisher, latest FIA standard

WHEELS / TYRES.

- 10x18 inch forged rim in matte black
- Tyres: Goodyear 265/660 R18
- Wheel mounting using M14 studs and lug nuts

DATA ANALYSIS.

Specific adjustments to the wiring harness with connections for logger use / organiser logger

DRIVER ASSISTANCE SYSTEMS.

- BMW M Motorsport-specific drive modes and M Traction Control (in 10 stages)
- Pit speed limiter (adjustable)
- Air-conditioning
- Road car dash, adapted for racing use

ADDITIONAL OPTIONS.

(Ordering through the global BMW dealer network)

- · Rear wing
- Weight ballast box
- Data logger MoTec C125 + Adapter loom and mounting + GPS Antenna

M Motorsport

- Endurance brake pads from Endless
- Sabelt GT-PRO driver seat package with adjustable seat rail
- Air jack system
- Muffler with adjustable exhaust flap
- Endurance lights and start number light
- Passenger seat package (the basic seat can be transferred to the passenger side)
- Car cover with BMW M2 Racing branding
- BMW M Motorsport design as a decal set for application

AREAS OF APPLICATION FOR THE BMW M2 RACING.

FROM TRACK DAY TO THE 24H NÜRBURGRING.

Thanks to its versatility, efficiency, and low operating costs, the BMW M2 Racing is the perfect race car for a variety of applications. Whether it's a track day, one-make cup, or endurance marathon, the BMW M2 Racing masters every challenge and combines performance with driving pleasure. From its debut season in 2026, the BMW M2 Racing can be used by many BMW M Motorsport teams in various racing series around the globe.

The BMW M2 Racing in race action.

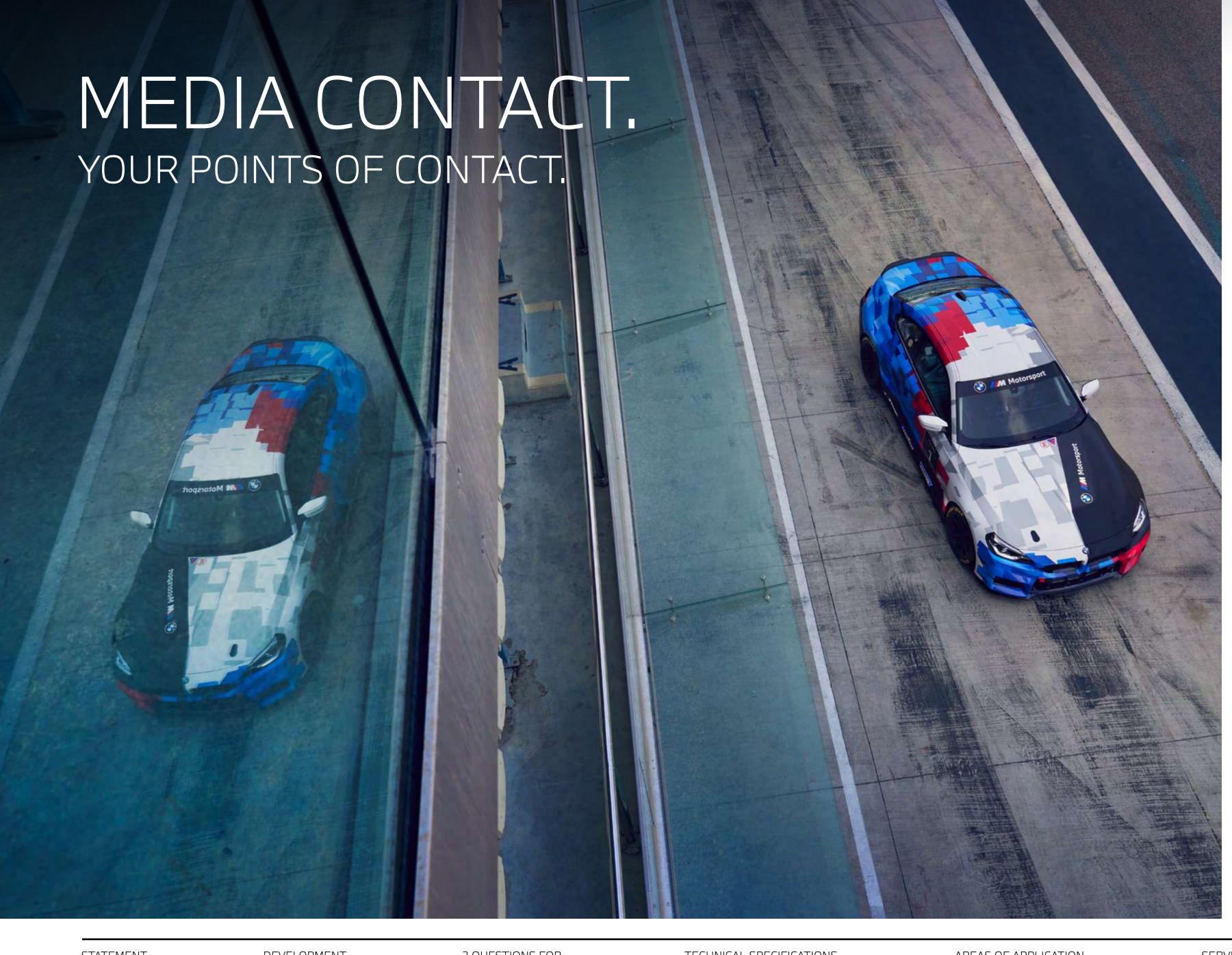
(Examples)

- ADAC 24h Nürburgring
- Nürburgring Endurance Series NLS
- TC America
- TC France
- 24H Series
- Belcar
- Dutch Supercar Challenge
- DMV BMW Challenge / STGT / NES GP
- BMW Race Series South Africa
- Nürburgring Endurance Challenge RCN
- BMW & Mini Racing (Japan)









Laura Claesgens

Spokesperson BMW M GmbH and BMW M Motorsport Phone: +49 (0) 151 601 47299 Email: laura.claesgens@bmw.de

Christophe Koenig

Head of BMW M GmbH and BMW M Motorsport Communications Phone: +49 (0) 176 601 56097 Email: christophe.koenig@bmw.de

Media Website

www.press.bmwgroup.com/global

BMW M MOTORSPORT ON THE WEB.



WEBSITE

www.bmw-m.com/motorsport



FACEBOOK

www.facebook.com/bmwmotorsport



O INSTAGRAM

<u>www.instagram.com/bmwmmotorsport</u>



www.x.com/bmwmotorsport