



PRESS RELEASE

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Boulogne-Billancourt – June 3, 2022

MICHELIN Pilot Sport CUP2 R, a tire custom made to fit the new Mercedes-AMG ONE

- A MICHELIN Pilot Sport CUP2 R tire designed especially for the Mercedes-AMG ONE
- An exclusive tire with a very high level of grip and enhanced driving precision
- A new unique bespoke sporty tire design

A MICHELIN Pilot Sport CUP2 R tire designed especially for the Mercedes-AMG ONE

The history connecting Michelin and Mercedes-AMG is entering a new chapter. In order to reveal the potential of its hypercar, Mercedes-AMG chose Michelin to design a custom-made tire for its AMG ONE. MICHELIN Pilot Sport CUP2 R - MO1 was developed in conjunction with Michelin in partnership with the AMG teams to meet their requirements in terms of unique performance on both the track and the road. The tire performance is more than just an imperative for this exceptional car. It is a determining feature of the search for safety, precision and driving pleasure, while being perfectly in line with the vehicle's signature. Speed enthusiasts can also race against the clock thanks to a slick tire designed for track use only.

"MICHELIN and AMG began the collaboration very early on this project. The two teams worked together throughout the program. These discussions allowed MICHELIN to design a specific, extremely high-performance tire allowing the potential of this exceptional vehicle to be exploited." Bertrand Fraenkel, Supersport OEM Tire Development Manager

In many respects, the Mercedes-AMG ONE is a very extreme vehicle with many technologies borrowed from top-level motorsport. It was therefore clear from the beginning of the development that it must also have the maximum performance for road approved tires. That's why we deliberately chose the MICHELIN Pilot Sport Cup2R. This tire combines a slick-like grip level with precise handling and a unique design. The sidewall features the silhouette of the Mercedes-AMG ONE and, of course, it also bears the MO1 marking - our rating for a tire custom-made for the respective AMG vehicle." Dirk Heldmann, Mercedes-AMG, Head of Tire Development



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An exclusive tire with a very high level of grip and enhanced driving precision

The choice of rubber compounds that stem from motorsport offers both a very high level of grip and wear resistance to go even further on the track. The MICHELIN Pilot Sport CUP2 R - MO1 benefits from a rubber compound that has been coupled with a specific bead zone developed for the AMG ONE in order to offer a driving pleasure that is unique on the track thanks to a very high level of grip, excellent stability at high speeds, faster cornering and extremely high traction and balance on corner exit, so as to be able to enjoy all the vehicle's power.

This tire also called on the latest technologies developed by Michelin:

- A hybrid belt made of aramid and nylon that ensures optimum transmission of drive inputs to the road;
- A tire structure that improves the tire's response to steering inputs and increases the sporty feeling;
- An external shoulder reinforced with a special rubber that is highly resistant to abrasion for optimum endurance on the track;
- A bi-compound technology: a specific rubber compound on the outer shoulder which is perfectly suited to providing maximum grip on dry ground in tight corners and a more rigid elastomer on the inner side in order to offer a requirement essential to AMG, driving precision on both the track and the road.

As for the slick tire, this is made from a mixture of specific rubbers for track driving. This solution is used by Michelin in car motorsports in order to create exceptional tires. This mixture of hard rubbers adapts to the highest track temperatures in order to guarantee consistent performance lap after lap.

A new unique bespoke sporty tire design

The MICHELIN Pilot Sport Cup2 R tire ultimately stands out for the refined aesthetics of its sidewalls, designed specifically for the AMG ONE. On the side of the MICHELIN Pilot Sport Cup 2R - MO1, they sport an exclusive design based on the "Premium Touch Technology": a "velvet effect" technology created by Michelin to highlight the sporty silhouette of the Mercedes-AMG ONE. The "1" shown on the tires serves as a signature for this exclusive tire.

The sidewall of the slick tire borrows the official Michelin Motorsport colors. The slick tire also has a specific and unique design for this car, bearing the silhouette. This tire in a brand-new size specifically for the AMG ONE is available in 19" and 20" diameters.



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This new MICHELIN Pilot Sport CUP2 R tire reflects a renewed partnership and trust. It will be fitted to all 275 exceptional vehicles and will only be manufactured in Clermont-Ferrand, France.

The MICHELIN Pilot Sport Cup2 R tire is available in two dimensions:

- 285/35 ZR 19 (103Y) XL
- 335/30 ZR 20 (108Y) XL

The MICHELIN Pilot Sport tire is available in two slick dimensions:

- Front: 27/68 19 Pilot Sport
(285/35ZR 19)
- Rear: 37/71 20 Pilot Sport
(335/30 ZR20)

Pictures and/or attachments available on:

<https://contentcenter.michelin.com:443/portal/shared-board/dd58c355-2530-480e-8e50-7afd349d6fc5>

About Michelin

Michelin, the leading mobility company, is dedicated to enhancing its clients' mobility, sustainably; designing and distributing the most suitable tires, services and solutions for its clients' needs; providing digital services, maps and guides to help enrich trips and travels and make them unique experiences; and developing high-technology materials that serve a variety of industries. Headquartered in Clermont-Ferrand, France, Michelin is present in 177 countries, has 124,760 employees and operates 68 tire production facilities which together produced around 173 million tires in 2021. (www.michelin.com)

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