

## BREMBO CELEBRATES 50 YEARS OF EXCELLENCE IN MOTORSPORT AS BRAKING TECHNOLOGY PARTNER OF THE 24 HOURS OF LE MANS

***This year, for the 93<sup>rd</sup> edition of the 24 Hours of Le Mans, the Brembo Group will supply at least one component to all the vehicles on the grid***

*Bergamo (Italy), 10<sup>th</sup> June 2025* – Brembo continues to celebrate its 50 years in Racing competitions by becoming the Braking Technology Partner of the 24 Hours of Le Mans. Sixty-two cars, divided into three different classes, will take part in the iconic 24 Hours of Le Mans, the world's most famous endurance race.

The Brembo Group will be present in the three classes of the 24 Hours of Le Mans also with carbon and cast iron braking systems and clutches supplied by AP Racing. The company, based in Coventry (UK), has been part of the Group since the early 2000s. Also worth mentioning is the presence of Öhlins solutions in the Hypercar and LMGT3 classes. The Swedish company, a leader in the suspension sector, joined the Group early this year.

For 93<sup>rd</sup> edition of the iconic French race, the Brembo Group will provide at least one component (discs, calipers, pads, master cylinder, BBW, clutches, brake pedals, and suspensions) to all the 62 cars on the starting grid.

*"We are proud to be the Braking Technology Partner of the 24 Hours of Le Mans, celebrating 50 years of Brembo in Motorsport" said Daniele Schillaci, CEO of Brembo. "In this 93<sup>rd</sup> edition, it's a great satisfaction to know that every car on the grid features at least one solution provided by our Group. Racing is a vital lab for developing innovations we bring to all vehicles in pursuit of our 'zero accidents' vision."*

### **A look at the braking systems for the three classes**

For **Hypercar vehicles**, as per regulations, Brembo supplies carbon friction material known for its heat dissipation capabilities and lightweight properties. The Company has optimized the ventilation and dimensions of the discs, with thicknesses ranging from 34 to 38 mm and a maximum diameter of 380 mm, allowing them to cover distances well beyond the 5,000 km race distance. The discs, weighing around 3 kg, operate within a temperature range of 250°C to 850°C. Regarding brake calipers, Hypercars are equipped with 6-piston machined from billet calipers.

Carbon discs and pads also equip **the LMP2 category**. The discs have a maximum thickness of 32 mm and a maximum diameter of 380 mm, more than enough to cover the race distance. These discs, weighing around 3 kg, works at temperatures between 250°C and 850°C. The LMP2 vehicles fits aluminum 6-piston forged calipers.

In the **LMGT3 class**, vehicles race with cast iron brake discs, with a maximum thickness of 35 mm and maximum diameter of 390 mm, allowing for distances up to 5,000 km. These discs, weighing around 11 kg, operate at temperatures ranging from 250°C to 750°C. LMGT3 cars are also equipped with machined aluminum 6-piston forged calipers.

### **The new Brembo GT brake system also for the LMGT3 class starting in 2026**

Brembo engineers are not only focused on 2025 but are already working on meeting the demands of teams for the 2026 FIA World Endurance Championship. During this year's 24 Hours of Le Mans, Brembo is unveiling the new braking system designed for all the GT cars - included the LMGT3 top class - an advanced solution that comes a decade after the current system, set to complete its cycle

at the end of the 2025 FIA World Endurance Championship. The new GT brake system will feature fully redesigned forged brake calipers (front and rear) to ensure maximized stiffness. The calipers incorporate relief ports designed to reduce weight without compromising mechanical strength. Moreover, an innovative Airduct Design solution will be available, allowing optimal airflow management for cooling the braking system. The new front disc has been developed with a particular focus on ventilation, further improving heat dissipation and ensuring consistent performance, even in the most demanding conditions. A new brake master cylinder has also been introduced, now compatible with ABS.

### **Brembo celebrates 50 years of passion in racing at Le Mans with a photographic exhibition and exclusive merchandising collections.**

Brembo is pleased to announce its participation in the 24 Hours of Le Mans with a dedicated booth – number 13 – located in the Fan Village. This unique space will offer fans an immersive journey through Brembo's glorious 50-year history in racing. Named "50 Years of Passion," the exhibition will allow visitors, also through a podcast, to delve into the technological innovations that have made Brembo a unique and iconic brand in motorsport. On display will also be the braking systems that equip the cars in the three racing classes, along with those used in Formula 1 and Formula E. Fans will also have the exclusive opportunity to purchase, within the Fan Zone, a capsule collection of unique items and sportswear, specifically designed to celebrate this important anniversary.

For a touch of lifestyle, Brembo will also launch a special limited-edition collection in collaboration with Kappa. This collection, designed for racing enthusiasts and style lovers, is more than just a tribute to a legendary legacy: it is a fusion of design and identity, destined to become a true collector's item for Motorsport fans. Additionally, within the Brembo booth, visitors can capture a special souvenir photograph in an authentic "Brembo garage" to feel like main characters and experience.

### **The 24 Hours of Le Mans circuit**

For the race scheduled on the 14<sup>th</sup> and 15<sup>th</sup> June 2025, Brembo will be present for the 37<sup>th</sup> consecutive year as the supplier for the majority of vehicles on the grid. The historic race has been held since 1923 on the semi-permanent Sarthe circuit, characterized by demanding braking points, especially near the two chicanes that divide the long Mulsanne straight. This section of the circuit, also known as Hunaudières, is famous for its length and the high speeds achieved by the prototypes, making the quality and durability of braking systems a crucial element for the safety and performance of the vehicles. Other iconic sections of the circuit include the Tertre Rouge, the Indianapolis, and the Arnage turns, each of which poses unique challenges for drivers and the braking systems of the cars. The priority for Brembo's technicians has been to find the perfect balance between the lightness of the braking systems, maximizing stiffness, and ensuring reliability. Thanks to the Brembo development made on friction materials, it is not necessary to replace discs and pads during the race, as the wear is extremely low. This allows for consistent and repeatable performance from the beginning to the end of the race.

### **50 years of Brembo in Racing: some historical anecdotes about the 24 Hours**

31 victories obtained in the 36 editions held to date, This year, Brembo celebrates 50 years of activity in the world of racing. Since 1975, Brembo has provided cutting-edge braking solutions for the majority of teams and drivers involved in Motorsport. In particular, Brembo brakes have been instrumental in achieving numerous successes in endurance races, where reliability and durability are essential. Over the years, the company from Bergamo has accumulated an impressive track record at the 24 Hours of Le Mans, with numerous victories and podium finishes. Brembo made its debut at the historic race in the 1980s, initially with a few teams that were not very competitive. The

first victory at the 24 Hours of Le Mans came in 1989 with Sauber-Mercedes. During the 2000s, the company's technologies were fundamental to Audi's dominance, as the brand secured three consecutive wins and then another five in a row. The decade concluded with Toyota achieving back-to-back victories, with Fernando Alonso at the wheel. Brembo also triumphed in the last two editions of the 24 Hours of Le Mans, supplying the winning team in the Hypercar category and further cementing its leadership in Motorsport.

#### About Brembo

Brembo leads the world in the design and production of high-performance braking systems and components for top-flight manufacturers of cars, motorbikes and commercial vehicles. Founded in 1961 in Italy, Brembo has a long-standing reputation for providing innovative solutions for original equipment and aftermarket. Brembo also competes in the most challenging motorsport championships in the world and has won over 700 titles.

Guided by its strategic vision – “Turning Energy into Inspiration” – Brembo's ambition is to help shape the future of mobility through cutting-edge, digital and sustainable solutions.

With over 16,000 people across 18 countries, 39 production and business sites, 10 R&D centers, 2 Inspiration Labs and with a turnover of € 3,840.6 million in 2024, Brembo is the trusted solution provider for everyone who demands the best driving experience.

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