



PORSCHE

Press Release

November 01, 2015

No. M 221/15

Porsche early wins the FIA World Endurance Championship in Shanghai

Ground braking hybrid technology secures World Championship title

Stuttgart. Since Sunday 17:00 hrs local time in Shanghai Porsche has been World Champion. By bringing home another race win in the penultimate round of the championship at the six hours race in China, Timo Bernhard (DE), Brendon Hartley (NZ) and Mark Webber (AU) secured the manufactures' title for Porsche. This is despite the team still being regarded as newcomers in what is only Porsche's second season. After the young squad from Weissach took the endurance racing crown jewels with a one-two victory in Le Mans on June 14th, they have now added to their tally with the first World Championship title for Porsche since 1986.

The ground breaking and highly complex technology of the Porsche 919 Hybrid proved itself on the world's race tracks in record time – and, even more important, it continues to prove its road relevance.

The 919 was created from scratch with lots of courage instead of copying the competition's solutions. Its hybrid system combines road relevant downsizing turbo technology with efficient fuel direct injection for the two-litre-four-cylinder combustion engine and uses an entirely new state of a lithium-ion battery to store electricity from two different energy recovery systems – brake energy from the front axle and exhaust energy. The energy recovery from the exhaust is unique in the WEC and makes the 919 also able to generate electrical power when accelerating. The system's power is almost 1,000 HP.

In a time lapse – the Porsche Team and the 919 Hybrid

End of 2011	Recruiting begins (status those days: Fritz Enzinger plus five more employees).
2012	An office building and the workshop are built. Timo Bernhard and Romain Dumas are announced as the first drivers.
12.06.2013	Roll-out of the first 919 Hybrid at the test ground in Weissach with Timo Bernhard at the wheel.
2013	Testing on various race tracks in different countries, team preparation in Weissach going on with, for example, 1053 pit stops practiced. Drivers Neel Jani, Mark Webber, Brendon Hartley and Marc Lieb are announced. The team of Fritz Enzinger, Vice President LMP1, grows to 230 people. Alexander Hitzinger is Technical Director, Andreas Seidl becomes Team Principal.
February 2014	The driver combinations are confirmed: Bernhard/Hartley/Webber and Dumas/Jani/Lieb.
04.03.2014	Presentation of the Porsche 919 Hybrid alongside the 911 RSR at the International Auto Salon in Geneva.
20.04.2014	Podium finish at the race debut: Bernhard/Hartley/Webber come third at the six-hour race at Silverstone.
02.05.2014	First pole position in the second race: Jani/Lieb are fastest in qualifying in Spa-Francorchamps.
15.06.2014	Le Mans: Marc Lieb crosses the line in 11 th place overall. Less than two hours before, the car was fourth when it had to pit for a long repair because of a gearbox issue. Almost at the same time Mark Webber, second in the race, had to give up due to an engine failure. Both 919 Hybrids had problems earlier in the race as well (fuel system No 14, suspension No 20), but caught up brilliantly. Towards the end of the race car number 20 was leading for a long time.

- 12.10.2014 In Fuji a 919 sets the fastest race lap for the first time (Webber).
- 15.11.2014 For the first time both car crews make it onto the podium: In Bahrain Dumas/Jani/Lieb finish second in front of Bernhard/Hartley/Webber.
- 25.11.2014 Announcement of a third Porsche 919 Hybrid entry in Spa and Le Mans in 2015.
- November 2014 Porsche signs Nico Hülkenberg to drive a third 919 Hybrid in Spa and Le Mans in 2015.
- 29.11.2014 For the first time the two 919s lock out the front row: In São Paulo Bernhard/Webber manage to achieve the fourth pole position for the 919 Hybrid.
- 30.11.2014 In São Paulo Dumas/Jani/Lieb achieve the maiden win for the 919. It is the sixth podium finish in the debut season and a success under dramatic circumstances, because Mark Webber suffers a heavy accident with less than 30 minutes race time left. Luckily he escapes without any severe injuries.
- 15.12.2014 First roll-out of the 2015 Porsche 919 Hybrid at the test ground in Weissach with Marc Lieb at the wheel.
- 05.02.2015 In Paris Porsche announces Earl Bamber and Nick Tandy will complete the crew for the third 919 Hybrid.
- 26.03.2015 Presentation of the second generation Porsche 919 Hybrid in Paul Ricard.
- 12.04.2015 At Silverstone the two 919 lock out front row for the first time. Pole position goes to Bernhard/Hartley/Webber who retire in the race. Dumas/Jani/Lieb finish second.
- 02.05.2015 In Spa for the first time three 919s are entered – dress rehearsal for Le Mans. The trio takes the top three positions on the grid with Bernhard/Hartley/Webber being the pole sitters again. In the race they come third behind Dumas/Jani/Lieb. The LMP1 rookies Bamber/Hülkenberg/Tandy finish sixth.

- 10.06.2015 As early as the first Le Mans qualifying two 919s break the seven year old qualifying record. Jani is fastest (3:16.887 min) ahead of Bernhard.
- 11.06.2015 In the second qualifying at night Tandy gets the third 919 on P3.
- 14.06.2015 Bamber/Hülkenberg/Tandy take the 17th overall Le Mans victory for Porsche. Bernhard/Hartley/Webber make it a one-two. Dumas/Jani/Lieb finish the thrilling race in fifth. After three championship rounds and with the double points for Le Mans, Porsche now leads the constructors' standings.
- 30.08.2015 The first appearance of the WEC in Germany brings another one-two: Bernhard/Hartley/Webber win at the Nürburgring ahead of Dumas/Jani/Lieb, who come second despite several stop-and-go penalties. In qualifying the order was vice versa. The 919's new aero package brings a lot more downforce.
- 19.09.2015 In Austin, again, the winners are Bernhard/Hartley/Webber. In qualifying they had come second with Dumas/Jani/Lieb taking pole but finishing the race only in P5 after an electronic problem.
- 11.10.2015 Despite difficult weather conditions, in Fuji the third one-two is due: Bernhard/Hartley/Webber ahead of Dumas/Jani/Lieb. This had also been their grid positions, but at the end of the race it was a strategic swap of positions which allowed Bernhard/Hartley/Webber to take the lead in the drivers' championship by one point.
- 01.11.2015 With one race still to go, Porsche wins the Constructors' World Championship. In Shanghai Bernhard/Hartley/Webber took their fourth win of the season with Dumas/Jani/Lieb once again crossing the line right behind them. No car other

than a 919 had it made to front row in qualifying this year. In China the race winners had taken pole.

The tally after 15 races in total for the Porsche 919 Hybrid since its debut in 2014 is: eleven pole positions, six wins, four one-two wins, four fastest race laps, one World Championship title.

At the season's finale in Bahrain on 21 November the drivers' world championship will be decided. Currently Bernhard/Hartley/Webber are in the lead with 155 points ahead of the Audi drivers Marcel Fässler/André Lotterer/Benoît Tréluyer (143).

Twelve constructors' titles in the former Sports Car World Championship:

1964, 1969, 1970, 1971, 1976, 1978, 1979, 1982, 1983, 1984, 1985, 1986

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