

FACT SHEET ROUND 3

WEC LE MANS

SCHAEFFLER



JUNE 13/14, 2015



Porsche 917K (1970, first overall Porsche win in Le Mans)



Porsche 919 Hybrid LMP1 (2015)



24 hours

2014 winners: 5,165.4 km (379 laps)

- Full points for 75 % or more of the time completed (18 hrs)
- 50 points for the winner
- Bonus point for the pole position

BEST OF LE MANS (ENDURANCE)

- **Track record (qualifying)**
S. Sarrazin (Peugeot), 3m 18.513s, 247.2 km/h (2008)
- **Track record (race)**
L. Duval (Peugeot), 3m 19.074s, 246.5 km/h (2010)
- **2014 pole position**
A. Wurz/S. Sarrazin/K. Nakajima (Toyota), 3m 21.789s, 243.1 km/h
- Complete track info: www.24h-lemans.com



QUOTE

Mark Webber: "Le Mans is one of the world's toughest races. Last year, we did a lot right, but unfortunately we lacked a little luck in the end. However, we can build on what we learnt. The track is incredibly fast and the speed of the Porsche 919 Hybrid is phenomenal. Several parts of the track are iconic. The constantly changing light contributes to the unique atmosphere. Le Mans is extreme and cannot be compared to any other motorsport event in the world."

twitter.com/SchaefflerPress

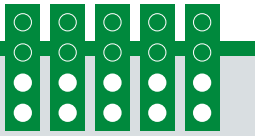
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PORSCHE 919 HYBRID LMP1

- Engine: V4 engine with turbocharger, 2,000 cc, >500 hp
- Hybrid system: KERS with motor-generator unit (MGU) at the front axle >400 hp, ERS to recover thermal exhaust gas energy
- Hybrid class: 8 MJ
- Driveline: rear-wheel drive, traction control (ASR), temporary all-wheel drive per KERS at the front axle
- Minimum weight: 870 kg
- Fuel tank capacity: 68.5 liters
- Height: 1,050 mm, Width: 1,900 mm, Length: 4,650 mm



56 entrants
(of which 14 are LMP1)



21 turns per lap

Maximum energy supply (per lap)

4,76 l

8,0 MJ

14 laps
max. length of stint

STOP

16
overall victories
by Porsche at the
24 Hours of Le Mans

2,22 kWh
the hybrid system is
allowed to
recuperate per lap

SCHAEFFLER FACTS

>82,000 Employees
2,518 Patents filed in 2014
170 Locations worldwide
60 Schaeffler components in automobiles worldwide (average)
4 Teams are supported by Schaeffler in the Formula Student

For about **6** hours
a two-person household
could be supplied with
this amount of energy

#17

Timo Bernhard (34)
 Brendon Hartley (25)
 Mark Webber (38)



#18

Romain Dumas (37)
 Neel Jani (31)
 Marc Lieb (34)



#19

Nico Hülkenberg (27)
 Earl Bamber (24)
 Nick Tandy (30)

