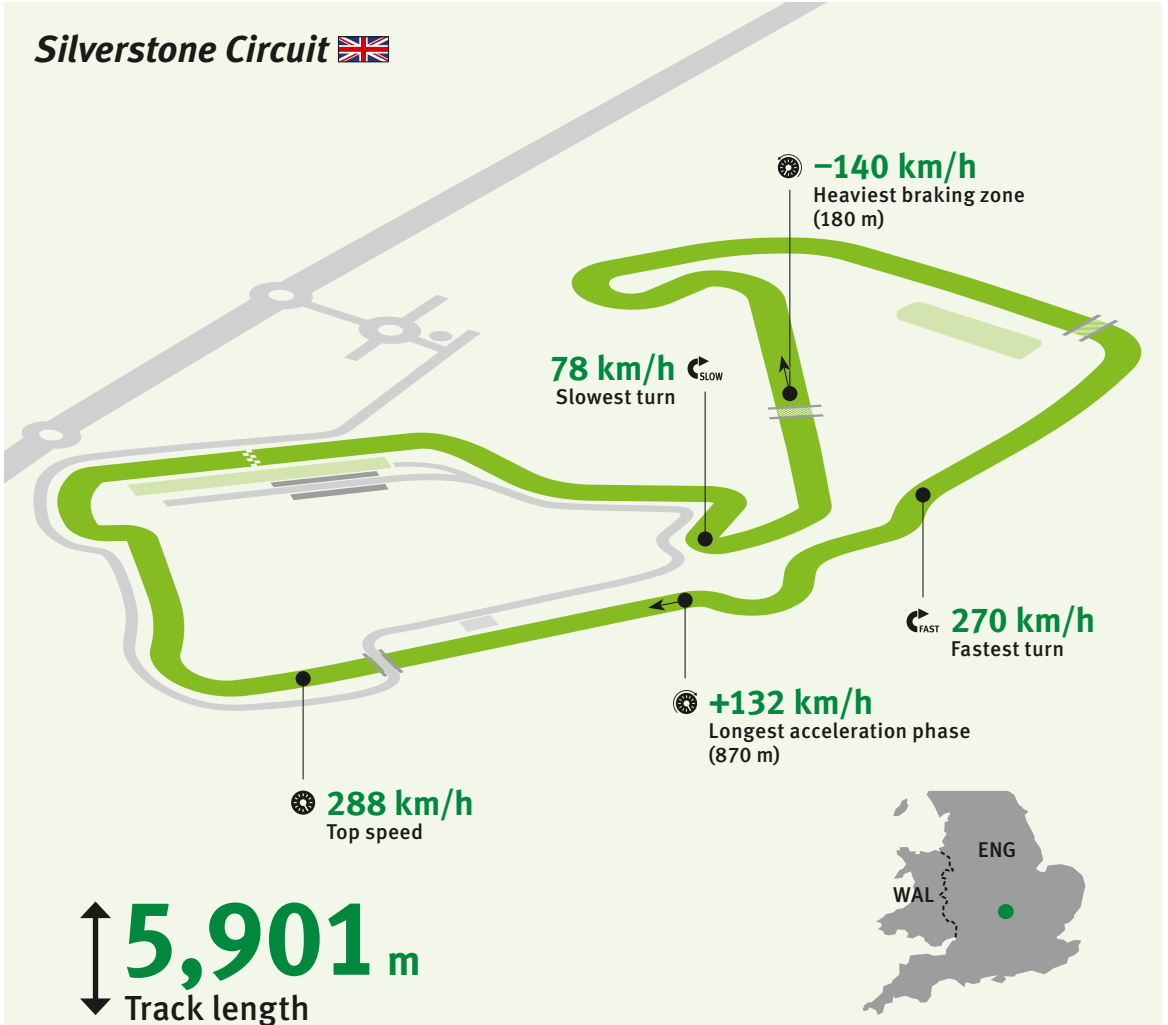


FACT SHEET Round 1 WEC SILVERSTONE

April 16, 2017

SCHAEFFLER






Silverstone Circuit



Schaeffler

-  [schaefflergroup](#)
-  [@schaefflergroup](#)
-  [schaeffler.com](#)
-  Schaeffler

Porsche

-  [porsche](#)
-  [@Porsche_Team](#)
-  [porsche.com](#)
-  Porsche
-  [porsche_newsroom](#)

Schedule (local time, CEST -1)

Friday, April 14

- 11:45 – 13:15 Free practice 1
- 16:45 – 18:15 Free practice 2

Saturday, April 15

- 09:40 – 10:40 Free practice 3
- 13:30 – 13:50 Qualifying

Sunday, April 16

- 12:00 – 18:00 Race

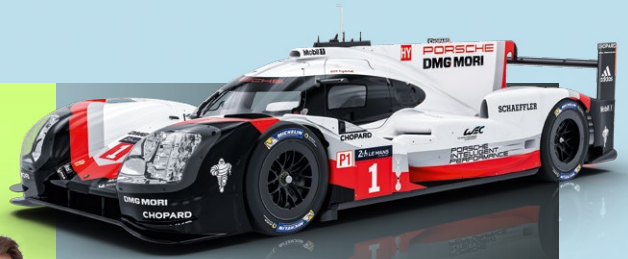


Learn more about
mobility for
tomorrow

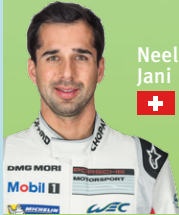
WEC

-  [@FIAWEC](#)
-  [fiawec.com](#)

Compact *info*



#1



Neel Jani

* December 08, 1983
 Rorschach (CH)
 @neeljani



André Lotterer

* November 19, 1981
 Duisburg (D)
 @Andre_Lotterer



Nick Tandy

* November 05, 1984
 Bedford (GB)
 @NickTandyR

#2



Timo Bernhard

* February 24, 1981
 Homburg/Saar (D)
 @Timo_Bernhard



Earl Bamber

* July 09, 1990
 Wanganui (NZ)
 @earlbamber



Brendon Hartley

* November 10, 1989
 Palmerston North (NZ)
 @BrendonHartley

Porsche 919 Hybrid (LMP1)

- Combustion engine V4, turbocharger, 2,000 cc, < 500 hp
- Hybrid system KERS at the front axle and exhaust gas energy recuperation, > 400 hp via motor-generator unit (MGU)
- Hybrid class 8 MJ
- Energy storage system Lithium-ion-battery cells
- Drive system rear-wheel drive via internal combustion engine, temporary front-wheel drive via hybrid system
- Fuel tank capacity 62.3 l
- Minimum weight 875 kg
- Dimensions Length 4,650 mm, Width 1,900 mm, Height 1,050 mm

Facts about the new Porsche 919 Hybrid

60–70%
*new developments
 in comparison to the
 previous model*

900 hp
system performance

*A turbine turns **120,000** times
 a minute in the exhaust tract for the purpose
 of exhaust gas recovery*

Success in the WEC (2014–2016)

25
outings

15
Pole positions

13
wins

8 *fastest race laps*

*Drivers' world
 championship titles*

2
*Manufacturers' world
 championship titles*

Schaeffler facts

- ≈ 87,000 employees worldwide
- 13.3 billion Euro turnover in 2016
- > 2,300 registered patents in 2016
- 25,000 active and pending patents
- 170 locations in 50 countries
- 75 factories worldwide
- 60 Schaeffler components in automobiles worldwide (average)
- 17 R&D centers worldwide