# 6 HOURS OF NÜRBURGRING JULY 22-24, 2016

## Speeds and gears

231 5

140 3

96 2

75 1

69 1



125 2

106 2

251 5

212 4

193 4

193 4

87 2

246 5



#### Friday, July 22 12:00-13:30

Free Practice 1 FIA WEC press conference 15:00 16:30-18:00 Free Practice 2

### Saturday, July 23 09:15-10:

09:15-10:15	Free Practice 3
11:30-12:30	Audi "Meet the Team" in the Audi Team & Media Hospitality
14:45-15:05	Qualifying LMP
15:15	FIA WEC press conference
15:45-16:00	Mixed zone interviews with FIA WEC drivers

## Sunday, July 24

13:00-19:00 Race 19:15 FIA WEC press conference

# Track information

Circuit length Track record in qualifying Track record in the race Winners 2015

222 5

116 2

265 6

5.137 km Dumas/Lieb (Porsche), 1m 36.473s in 2015 Neel Jani (Porsche), 1m 37.955s in 2015 Bernhard/Hartley/Webber (Porsche)

km/h

Gear

71 1

262 6

<u>ب</u>

193 4

101 2

# André Lotterer

"The track combines highly different sections. In the first part, there are slow ones that permit many lines, which make overtaking easier. Later, there are various semi-fast and fast turns, for instance on the back-straight. A lap is completed by slow sections such as the chicane and the last turn."

# Technical data Audi R18

Vehicle Vehicle type Monocoque	Le Mans prototype (LMP1) Composite fiber construction of carbon fibers with aluminum honeycomb core, Zylon side panels,	Clutch Transmission Differential Transmission housing	CFRP clutch Sequential 6-speed racing transmission Limited-slip rear differential rear CFRP with titanium inserts
Battery	front and rear CFRP crashers Lithium-ion battery	Drive shafts	Constant-velocity tripod-type plunge joints
 Dattery		Suspension/steering/b	rakes
Engine Engine type	Audi TDI, V6 engine with turbocharger, 120-degree cylinder angle, 4 valves per cylinder, 1 Garrett VTG turbocharger, TDI diesel direct injection, aluminum cylinder crankcase, fully stressed	Suspension	Front and rear independent suspension on upper and lower wishbones, pushrod system at the front axle and pullrod system at the rear axle with adjustable dampers, two wheel tethers
Cubic capacity	4.000 cc		per wheel
Power output	Over 378 kW (514 hp)	Steering	Servo-assisted rack and pinion steering
Torque	Over 850 Nm	Brakes	Hydraulic dual-circuit braking system, monoblock light-alloy brake calipers,
Hybrid system	Electrochemical due to lithium-ion battery,		ventilated carbon fiber brake discs front and rear
Type of storage system	over 2 M] of usable storage capacity	Wheels	OZ magnesium forged wheels
Motor Generator Unit (MGU)	One MGU at the front axle, integrated limited slip differential. Low-temperature cooling circuit for MGU, integrated power electronics and energy storage. MGU output: over 350 kW for	Tires	Michelin Radial, front/rear: 31/71-18
	recuperation/boost (300 kW for boost at Le Mans)	Dimensions/weight Length/width/height	4,650/1,900/1,050 mm
Drivetrain/transmission	-	Minimum weight	875 kg
Type of drive	Rear-wheel drive, traction control (ASR), e-tron quattro four-wheel drive in hybrid mode	Fuel tank capacity	49.9 l

# Audi Sport LMP partners

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### 04 NÜRBURGRING JULY 22-24

# Audi Sport

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## Social media



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# AUDI DRIVER LINE-UPS





Date/place of birth: May 27, 1976/Einsiedeln (CH) Place of residence: Gross (CH) Career highlights: 2011 1st 24h Le Mans, 2012 1st 24h Le Mans, 1st WEC, 2013 2nd WEC, 2014 1st 24h Le Mans, 2nd WEC, 2015 1st 6h Silverstone, 1st 6h Spa, 3rd 24h Le Mans, 2nd WEC, 2016 5th 6h Spa, 4th 24h Le Mans, 1st GTLM class 24h Daytona, 1st GTLM class 12h Sebring

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Date/place of birth: Aug 11, 1984/São Paulo (BR) Place of residence: Monaco (MC) Career highlights: 2005 1st Formula 3 Grand Prix Macau, 2010 F1 driver, 2012 3rd 6h São Paulo, 2013 3rd 24h Le Mans, 2014 2nd 24h Le Mans, 4th WEC, 2015 4th 24h Le Mans, 4th WEC, 3rd Formula E, 2016 1st 6h Spa, 3rd 24h Le Mans, 2nd Formula E

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Date/place of birth: June 12, 1982/Chartres (F) Place of residence: Geneva (CH) Career highlights: 2009 1st Formula Nippon, 2010 1st Japanese Super GT, 2011 1st 12h Sebring, 2012 1st 6h Spa, 2013 1st 24h Le Mans, 1st WEC, 2015 4th 24h Le Mans, 4th WEC, Formula E, 2016 1st 6h Spa, 3rd 24h Le Mans, Formula E

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Date/place of birth: Jan 9, 1984/Burwell (GB) Place of residence: Burwell (GB) Career highlights: 2007 1st Formula 3 Grand Prix Macau, 2012 3rd 24h Le Mans, 2013 3rd 24h Le Mans, 1st 12h Sebring, 1st GT class 24h Daytona, 2015 4th 24h Le Mans, 4th WEC, 2016 1st 6h Spa, 3rd 24h Le Mans

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# Audi podium finishes at the Nürburgring

2000	3rd	Frank Biela/Emanuele Pirro	Audi R8	American Le Mans Series (ALMS)
2004	1st 2nd	Pierre Kaffer/Allan McNish Jamie Davies/Johnny Herbert	Audi R8 Audi R8	Le Mans Endurance Series (LMES) Le Mans Endurance Series (LMES)
2005	2nd	Allan McNish/Stéphane Ortelli	Audi R8	Le Mans Endurance Series (LMES)
2008	3rd	Alexandre Prémat/Mike Rockenfeller	Audi R10 TDI	Le Mans Series (LMS)
2015	3rd	Marcel Fässler/André Lotterer/Benoît Tréluyer	Audi R18 e-tron quattro	FIA World Endurance Championship (WEC)

# WEC Classification

## **Drivers' Championship**

- 1 Dumas/Jani/Lieb
- 2 Di Grassi/Duval/Ja
- 3 Conway/Kobayash 4 Fässler/Lotterer/
- 5 Imperatori/Kraiha
- 6 Lapierre/Menezes/
- 7 Heidfeld/Piquet/P
- 8 Rast/Rusinov
- 9 Stevens
- 10 Dalziel/Derani

94
55
54
35
30
30
25
22,5
16,5
13

### Manufacturers' Championship

1	Porsche
2	Audi
3	Toyota

127	7
95	5
79	Э