

RACECARD

2017 FIA WEC



6 HOURS OF
BAHRAIN

NOVEMBER
18
2017

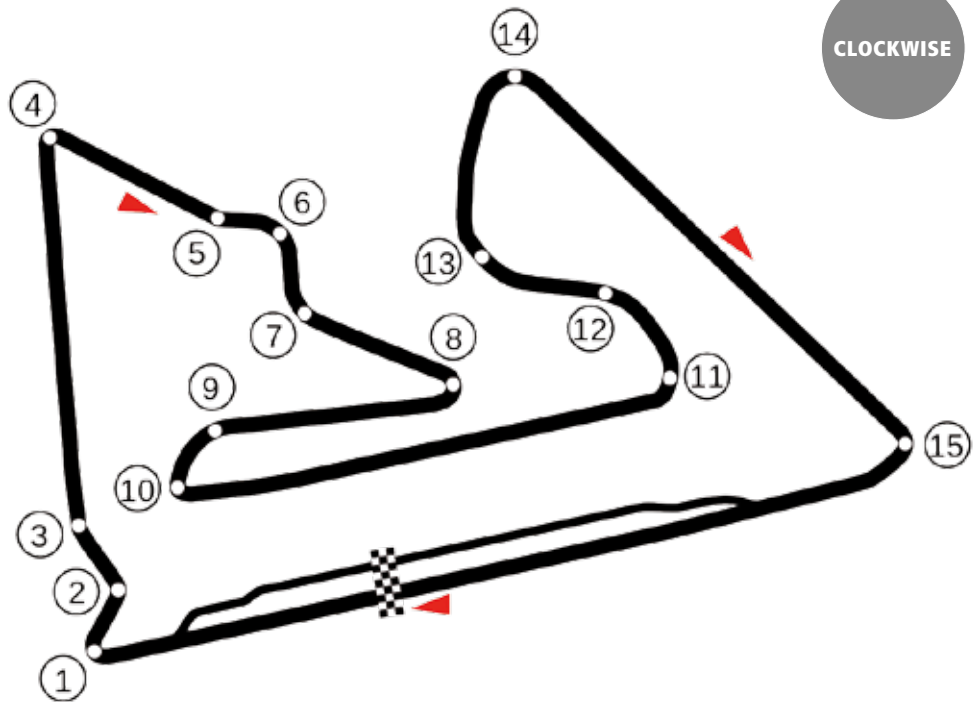
2017 FIA WORLD
ENDURANCE
CHAMPIONSHIP:
ROUND 9

MANAMA, BAHRAIN



THE CIRCUIT SAKHIR INTERNATIONAL CIRCUIT

ENTRIES: 26	LENGTH 5.412 KM	15 TURNS
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THE 2016 RACE

WINNERS
Di Grassi/Duval/Jarvis (Audi R18/Michelin), 201 laps

POLE POSITION
Di Grassi/Duval/Jarvis (Audi R18/Michelin), 1m39.207s

FASTEST RACE LAP
Lucas di Grassi (Audi R18/Michelin), 1m41.511s

A swansong one-two finish to conclude Audi/Michelin's 18-year endurance racing programme

Final FIA WEC appearance for Australia's Mark Webber

Ferrari/Michelin win the GT Manufacturers title

TIMETABLE
(LOCAL TIMES)

THURSDAY, NOVEMBER 16		
3:00pm	90 mins	Free Practice 1
7:30pm	90 mins	Free Practice 2
FRIDAY, NOVEMBER 17		
11:20am	60 mins	Free Practice 3
5:00pm	20 mins	LM GTE Qualifying
5:30pm	20 mins	LM P1/P2 Qualifying
SATURDAY, NOVEMBER 18		
4:00am	Start	6 Hours of Bahrain

- » Designed by Hermann Tilke
 - » Built in the desert
 - » Inaugurated in 2004 and visited by the FIA WEC since 2012
 - » The track is lit by 495 floodlights
- Circuit time (GMT -3)**
Source: fiawec.com - information subject to change



MICHELIN TYRES



SUMMARY TABLE OF AVAILABLE DIMENSIONS

Class	Front slicks *	Rear slicks*	Front intermediates & rain tyres*	Rear intermediates & rain tyres*
LMP1	31/71-18	31/71-18	31/71-18	31/71-18
LMGTE	30/68-18	31/71-18	30/68-18	31/71-18

* WIDTH (CM) / EXTERIOR DIAMETER (CM) X INTERIOR DIAMETER (INCHES).



SLICK



HYBRID
(SLICK INTERMEDIATE)



WET

FIA WEC TYRE QUOTAS

Bahrain 6 Hours	Free practice	Qualifying + Race	Additional tyres
LMP1	3 sets	4 sets	2 tyres
LMGTE PRO	3 sets	4 sets	2 tyres
LMGTE AM	4 sets	6 sets	2 tyres

TEMPERATURE TRACK

	SOFT	MEDIUM	HARD
LMP1	█	█	█
LMGTE PRO	█	█	█
LMGTE AM	█	█	█

WET TRACK

LMP1	'Slick' intermediate (or 'hybrid' tyre)	Wet	Full Wet
LMGTE PRO	Drying Wet		Full Wet
LMGTE AM	Drying Wet		Full Wet



THE 2017 6 HOURS OF BAHRAIN

- » Part of the race will take place in darkness
- » Sakhir is being visited by the FIA WEC for the sixth time
- » The 6 Hours of Bahrain has been the final WEC round since 2015
- » The LMP2 and LM GTE Am Teams and Drivers titles and the LM GTE Pro Drivers crown remain to be settled in Bahrain

MICHELIN AND THE 2017 6 HOURS OF BAHRAIN

- » Michelin is targeting its 50th LMP1 WEC victory and a 45th LM GTE Pro victory
- » 12 cars on Michelin tyres
- » 1,200 tyres shipped to Bahrain
- » LM P1 cars: medium and hard slicks, plus an intermediate and a rain tyre
- » LM GTE cars: soft and medium slicks, plus an intermediate and a rain tyre

BAHRAIN TRIVIA

- » A 'rookie test' will be held at Sakhir the day after the year's final FIA WEC round
- » Bahrain is a Persian Gulf archipelago originally made up of 33 islands
- » The biggest island is connected to Saudi Arabia by the King Fahd Causeway
- » In 1932, Bahrain became the third Gulf state to produce oil after Iran and Iraq



"IT'S A COMPLEX VENUE FOR TYRES BECAUSE OF THE HIGH TEMPERATURES AND THE LITTLE GRIP THAT IS AVAILABLE"

JÉRÔME MONDAIN

Endurance Racing
Programme Manager,
Michelin Motorsport

"Sakhir is situated in the middle of the desert, so its surface takes some time to clean. It is moderately fast but grip shifts as a function of the amount of sand blown onto the track. It's a complex venue for tyres because of the high temperatures and the little grip that is available. It's quite an extreme circuit, a bit like Sebring, where it can hard to find the ideal set-up."

FIA WEC SPORTING REGULATIONS

FIA WEC grid orders for six-hour races are based on the average best qualifying times of each car's two nominated drivers.

Starts take the form of rolling starts after a formation lap.

To be classified, a car must cross the finish line and complete at least 70 percent of the distance covered by the race winner.

Points-scoring system (six-hour races)

- 1st - 25 points
- 2nd - 18 points
- 3rd - 15 points
- 4th - 12 points
- 5th - 10 points
- 6th - 8 points
- 7th - 6 points
- 8th - 4 points
- 9th - 2 points
- 10th - 1 point

Other finishers, 0.5 point
Pole position: bonus point (Drivers and Manufacturers)

FIA WEC TYRE REGULATIONS

Allocation of slick tyres for six-hour races

LMP1: 3 sets for free practice / 4 sets for qualifying and the race / 2 joker tyres.

LMP2: 3 sets for free practice / 4 sets for qualifying and the race / 2 joker tyres.

LM GTE Pro: 3 sets for free practice / 4 sets for qualifying and the race / 2 joker tyres.

LM GTE Am: 4 sets for free practice / 6 sets for qualifying and the race / 2 joker tyres.

LM P2: 3 types of slick for the season / 2 types of slick for each race, to be nominated 48 hours before scrutineering / 1 type of intermediate tyre and 1 type of rain tyre for the season.

LM GTE Pro: 3 types of slick per model for the season.

LM GTE Am: 3 types of slick per model for the season / 1 type of intermediate tyre and 1 type of rain tyre for the season.

A maximum of 4 mechanics and 2 tyre guns for wheel changes during pit stops. Tyre changes are only authorised once refuelling has been completed.

2 tyre technicians are authorised to carry out a visual inspection of the tyres and check their pressures.

Tyre changes are only authorised a) on the grid up to the three-minute board, b) in front of the car's garage during a pit stop or inside the garage in the case of longer work on the car, c) on the track if the race is suspended.

Tyres are identified by RFID tags and bar codes.



DRIVERS CHAMPIONSHIP

DRIVERS											TOT.
		UK	BE	FR	DE	MX	US	JP	CH	AR	
1	HARTLEY B. (NZL) PORSCHE LMP TEAM Porsche - Porsche 919 Hybrid - Hybrid	18	15	50	25	26	25	13	18	-	190
1	BAMBER E. (NZL) PORSCHE LMP TEAM Porsche - Porsche 919 Hybrid - Hybrid	18	15	50	25	26	25	13	18	-	190
1	BERNHARD T. (DEU) PORSCHE LMP TEAM Porsche - Porsche 919 Hybrid - Hybrid	18	15	50	25	26	25	13	18	-	190
2	NAKAJIMA K. (JPN) TOYOTA GAZOO RACING Toyota - Toyota TS 050 - Hybrid	25	25	16	12	15	15	25	25	-	158
2	BUEMI S. (CHE) TOYOTA GAZOO RACING Toyota - Toyota TS 050 - Hybrid	25	25	16	12	15	15	25	25	-	158
3	DAVIDSON A. (GBR) TOYOTA GAZOO RACING Toyota - Toyota TS 050 - Hybrid	25	25	16	12	15	0	25	25	-	143
4	LOTTERER A. (DEU) PORSCHE LMP TEAM Porsche - Porsche 919 Hybrid - Hybrid	15	13	0	18	18	19	15	15	-	113
4	JANI N. (CHE) PORSCHE LMP TEAM Porsche - Porsche 919 Hybrid - Hybrid	15	13	0	18	18	19	15	15	-	113
4	TANDY N. (GBR) PORSCHE LMP TEAM Porsche - Porsche 919 Hybrid - Hybrid	15	13	0	18	18	19	15	15	-	113
5	KOBAYASHI K. (JPN) TOYOTA GAZOO RACING Toyota - Toyota TS 050 - Hybrid	1,5	18	1	16	12	12	18	12	-	91,5
5	CONWAY M. (GBR) TOYOTA GAZOO RACING Toyota - Toyota TS 050 - Hybrid	1,5	18	1	16	12	12	18	12	-	91,5
6	TUNG H.P (CHN) JACKIE CHAN DC RACING Oreca 07 - Gibson/Oreca 07	12	2	36	10	0,5	4	6	4	-	74,5
6	JARVIS O. (GBR) JACKIE CHAN DC RACING Oreca 07 - Gibson/Oreca 07	12	2	36	10	0,5	4	6	4	-	74,5
6	LAURENT T. (FRA) JACKIE CHAN DC RACING Oreca 07 - Gibson/Oreca 07	12	2	36	10	0,5	4	6	4	-	74,5
7	LOPEZ J.M (ARG) TOYOTA GAZOO RACING Toyota - Toyota TS 050 - Hybrid	1,5	0	0	16	12	12	18	12	-	72,5
8	SENNA B. (BRA) VAILLANTE REBELLION Oreca 07 - Gibson/Oreca 07	10	4	8	8	10	6	10	10	-	66
8	CANAL J. (FRA) VAILLANTE REBELLION Oreca 07 - Gibson/Oreca 07	10	4	8	8	10	6	10	10	-	56

MANUFACTURERS CHAMPIONSHIP

MANUFACTURERS											TOT.
		UK	BE	FR	DE	MX	US	JP	CH	AR	
1	PORSCHE	33	28	50	43	44	44	28	33	-	303
2	TOYOTA	26,5	43	17	28	27	27	43	37	-	249,5

MANUFACTURERS GT											TOT.
		UK	BE	FR	DE	MX	US	JP	CH	AR	
1	FERRARI	28	44	36	27	27	41	35	23	-	261
2	FORD	38	27	52	18	18	10	12,5	37	-	212,5
3	PORSCHE	16	18	38	34	25	26	34	20	-	211
4	ASTON MARTIN	14	10	71	18	27	22	14	16	-	193

TEAMS / DRIVERS CHAMPIONSHIP

- » The race's 2016 winner Loïc Duval returns to Bahrain in an LMP2 prototype
- » Bahrain will be the final FIA WEC appearance for Porsche which is wrapping up its LMP1 programme
- » The 2018/2019 FIA WEC will kick off 168 days afterwards at Spa-Francorchamps