



CIRCUIT BUGATTI LE MANS FRANCE

TIMETABLE

		<i>(</i>									
FREE PRACTICE											
FRIDAY, MAY 17											
09:00 - 09:40	Moto3	FP1									
09:55 - 10:40	MotoGP	FP1									
10:55 - 11:35	Moto2	FP1									
13:15 - 13:55	Moto3	FP2									
14:10 - 14:55	MotoGP	FP2									
15:10 - 15:50	Moto2	FP2									

OUALIFYING PRACTICE SATURDAY, MAY 18 FP3 09:00 - 09:40 Moto3 09:55 - 10:40 MotoGP FP3 10:55 - 11:35 Moto2 FP3 12:35 - 12:50 Moto3 QP1 13:00 - 13:15 Moto3 QP2 13:30 - 14:00 MotoGP FP4 14:10 - 14:25 MotoGP **OP1** 14:35 - 14:50 MotoGP QP2 15:05 - 15:20 Moto2 QP1 15:30 - 15:45 Moto2 QP2 RACE **SUNDAY, MAY 19** 8:40 - 9:00 WUP Moto3

TURN NUMBER SF SECTOR HIGH TYRE-STRESS ZONE
20 53
444 (2) 72

LONGUEUR	LARGEUR	VIRAGE À DROITE	VIRAGE À GAUCHE	+ LONGUE LIGNE DROITE	NOMBRE DE TOURS	DISTANCE À PARCOURIR
4.185 км	13 м	9	5	674 м	27	113 км

RECORDS

All Time Lap Record Johann Zarco (Yamaha, 2018): 1m31.185s

Best lap race Maverick Viñales (Yamaha, 2017): 1m32.309s V

Race duration Marc Márquez (Honda, 2018): 41m49.773s (27 laps)

Top Speed Andrea lannone (Ducati, 2015): 316.6 Km/h

MICHELIN'S RECORD

Wins: 18 (1976, 1979, 1983, 1985, 1989, 1990, 1994, 1995, from 2000 to 2006, 2016, 2017, 2018)

Pole position: 19 (1976, 1985, 1987, 1989, 1990, 1994, 1995, from 2000 to 2008, 2016, 2017, 2018)





DID YOU KNOW?

It takes 11 people 10 hours to erect the 120-sq. metre workshop that Michelin uses at every European round of the MotoGP[™] World Championship.







You Tube

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2019 TYRE REGULATIONS

Allocation per race



10 front slicks:

✓ Up to 5 A-specification tyres

✓ Up to 5 B-specification tyres

✓ Up to 5 C-specification tyres

12 rear slicks:

✓ Up to 6 A-specification tyres*

✓ Up to 5 B-specification tyres

✓ Up to 4 C-specification tyres

(*) Riders who participate in both Q1 and Q2 qualifying sessions (maximum 2 riders) will be allocated one extra front tyre of their preferred specification after Q2 (therefore, if taken, a maximum of 6 of that specification) and one extra rear slick tyre of specification A (highest grip level) after Q2 (therefore, if taken, a maximum of 7 of specification A).

In the case that Q1 and Q2 sessions are both declared wet by the Race Director, the extra tyres allocated will be a rain tyres (of the specification the rider prefer for both front tyre and rear tyre). In the case that Q1 and Q2 sessions are declared as different weather conditions (dry or wet) then no extra tyre will be allocated.



6 front tyres of 2 specifications

7 rear tyres of 2 specifications

In the case that any 4 of the 5 sessions, being FP1, 2, 3, 4, and one Qualifying session (excluding warm-up), are declared wet, one more set of rain tyres will be allocated to every rider, and the allocation automatically becomes: 7 Front rain tyres, and 8 Rear rain tyres.

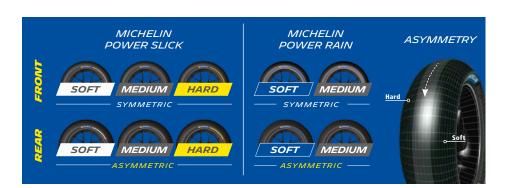


PIERO TARAMASSO

Michelin Motorsport Two-Wheel Manager:

"This weekend is one the most important events for us on the calendar. It is our home race so we have the support of the French fans with us and also we have a huge presence from Michelin that come to the race, so we know we have a lot of people that want us to do well, meaning it is imperative that we give them a good show. The Le Mans circuit is one

where we have many records and also one which we use a reference because the asphalt is so good since it was resurfaced, but that doesn't mean we won't be looking to improve. We have new compounds in the range that were added after the tests at the start of the year and these will certainly help the riders to improve their performances – as happened at Jerez last time out – and add to what promises to be another great event."





Motor racing are often associated with Le Mans and espically with the legendary Le Mans 24 Hours but that would be an incomplete picture. The red city (due to its red walls) boasts a rich heritage within its Gallo-Roman ramparts: a fine Gothic cathedral and a warren of narrow cobbled streets lined by half-timbered houses.









MISSION

MONSTER ENERGY YAMAHA MOTOGP



Born: March 23, 1986 Grand Prix debut: 2008, Qatar 200 🖄 13 T 53 ch 7 ở RECORD WITH MICHELIN 12 T 24 ch 4 ở (0) DANILO DETRUCCI	EIX CGARÓ 41 Born: December 4, 1994 Grand Prix debut: 2018, Qatar
#4 Image: Construction of the second sec	EIX GGARÓ 41 Born: December 4, 1994 Grand Prix debut: 2018, Qatar
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	PREA NONE 29 FABIO QUARTARARO #20
Born: October 24, 1990 Born: August 9,	Born: April 20, 1999 Grand Prix debut: 2019, Qatar
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1 7 1 00 0 ABRA	HAM 17 17 1990 11 Oatar
Born: September 1st, 1997 106 🔯 0 🖤 0 d	Born: June 10, 1991
Grand Prix debut: 2019, Qatar	90 🔯 0 🏆 1 击 0 🔅
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RACE STARTS $\mathbf{\nabla}$ WINS

LCR HONDA CAL CRUTCHLOW × Born: October 29, 1985 Grand Prix debut: 2011, Qatar 142 🔯 3 🍷 17 佔 4 🔅 **RECORD WITH MICHELIN** <u>9 ф</u> 2 Ö (0) 3 🎔 TAKAAKI NAKAGAMI #30 • Born: February 9, 1992 Grand Prix debut: 2018, Qatar 22 🔯 0 🍷 0 击 0 💿 PRAMAC RACING JACK MILLER #43 ₩ Born: January 18, 1995 Grand Prix debut: 2015, Qatar 70 🔯 1**9** 2 db 10 **RECORD WITH MICHELIN** 1 🖑 **2** 🖧 (0) 1 🎔 FRANCESCO BAGNAIA #63 Born: January 14, 1997 Grand Prix debut: 2019, Qatar 41 0 🖤 0 山 0 🖑 **RED BULL KTM** TECH 3 HAFIZH SYAHRIN #55 Born: May 5, 1994 Grand Prix debut: 2018, Qatar 22 🔀 0 🍷 0 ф 0 ന് MIGUEL OLIVEIRA #88 Born: January 4, 1995 Grand Prix debut: 2019, Qatar 4図 0 🖤 0 山 0 🖑

You Tube 6

World titles:

(2015, 2012, 2010) **RECORD WITH MICHEL**

8 🖤 23 击 12 Ö

6



WORLD TITLES

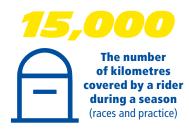
RIDERS' STANDINGS

	PAYS				QAT Losail 10/03	ARG Rio Hondo 31/03	USA Austin 14/04	ESP Jerez 05/05	FRA Le Mans 19/05	ITA Mugello 02/06	ESP Catalunya 16/06	NED Assen 30/07	DEU Sachsenring 07/07	CZE Brno 04/08	AUT Spielberg 11/08	GBR Silverstone 25/08	SMR Misano 15/09	ESP Aragon 22/09	THA Chang 06/10	JPN Motegi 20/10	AUS Phillip Island 27/10	MYS Sepang 03/11	ESP Tormo 17/11
CLA	SSEMENT PILOTES	Victoires	Podium	Points	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
7	Marc Márquez #93	2	3	70	20	25	DNF	25															
2	Alex Rins #42	1	2	69	13	11	25	20															
3	Andrea Dovizioso #4	1	2	67	25	16	13	13															
4	Valentino Rossi #46		2	61	11	20	20	10															
5	Danilo Petrucci #9			41	10	10	10	11															
6	Maverick Viñales #12		1	30	9	DNF	5	16															
7	Jack Miller #43		1	29	DNF	13	16	DNF															
8	Takaaki Nakagami #30			29	7	9	6	7															
•	Cal Crutchlow #35		1	27	16	3	DNF	8															
10	Franco Morbidelli #21			25	5	DNF	11	9															
11	Pol Espargaró #44			21	4	6	8	3															
12	Aleix Espargaró #41			18	6	7	DNF	5															
13	Fabio Quartararo #20			17	0	8	9	DNF															
14	Jorge Lorenzo #99			11	3	4	DNF	4															
15	Francesco Bagnaia #63			9	DNF	2	7	DNF															
16	Joan Mir #36			8	8	DNF	0	DNF															
17	Miguel Oliveira #88			7	0	5	2	0															
18	Johann Zarco #5			7	1	1	3	2															
19	Andrea lannone #29			6	2	0	4	DNS			-							-					
20	Stefan Bradl #6			6	-	-	-	6															
21	Tito Rabat #53			2	0	DNF	1	1															
22	Karel Abraham #17			0	0	DNF	0	0															
25	Hafizh Syahrin #55			0	0	0	0	0															
24	Bradley Smith #38			0	DNF	-	-	0															
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(free practice, qualifying, warm-up and race)





THE OPERATING TEMPERATURE **Rear slick Front slick**



MICHELIN'S MotoGPTM RACE STAFF



2 DEVELOPERS



8 TECHNICIANS



11 FITTERS



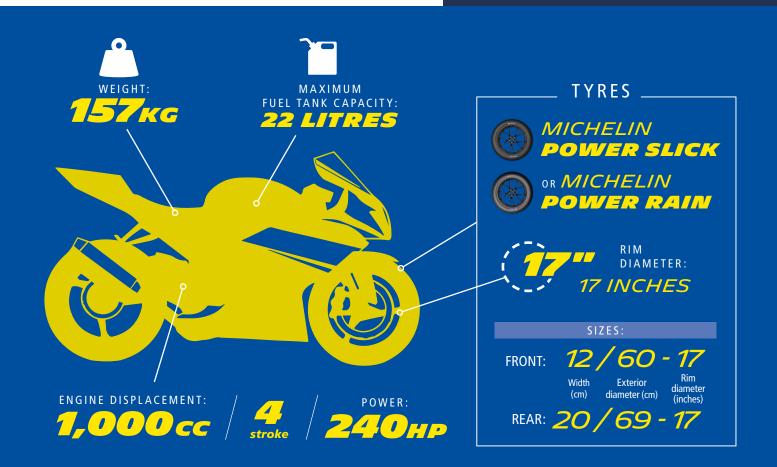
1 MANAGER



1 PRESS OFFICER



3 MARKETING / COMMUNICATION









MICHELIN POWER SLICK





MICHELINMOTORSPORT.COM



Apex

The tightest point of a corner, which the rider usually rides through just before he begins to exit and accelerate away.

Highside

A crash in which the rear wheel of the bike slides out from under the rider – so that he is essentially at a right angle to his racing line (the direction in which he was going) – and then regains grip, which flips the bike and rider over.

Hole-shot

Taking the hole-shot means leading the race at the first corner.

OnBoard

An 'OnBoard' is a television camera carried by a MotoGPTM bike. Installed in various parts of the bike, these cameras offer some of the most spectacular perspectives of the race.

Paddock

The area adjacent to the pit boxes on the opposite side to the pit-lane, where teams and riders station their motorhomes and equipment for the duration of a grand prix weekend.

Parc Ferme

Designated area in the pit-lane where podium-finishing riders (first three) in each class are interviewed by television crews immediately after each race.

Pit box

The pit-boxes house teams over the course of a grand prix weekend, serving as a temporary garage and workshop.

Pit-lane

An access lane to the track which runs alongside the start/finish straight, adjacent to the pit-boxes and separated from the circuit by the pit wall.

Ride Through

A Ride Through procedure is a penalty where a rider is instructed to ride through the pit-lane – within a maximum speed limit – and can be imposed if he has contravened the regulations, for example, jump-starting befre the race has officially commenced.

Rookie

A rider competing in his first year in any of the three categories of grand prix racing is referred to as a rookie.

Wild cards

Unregistered riders who are entered for one-off grands prix, as opposed to regular World Championship competitors.





