

# RACECARD

2018 MICHELIN MotoGP™



**06**  
**GRAN PREMIO**  
**D'ITALIA OAKLEY**  
**JUNE 01»03**  
**2018**  
 AUTODROMO  
 DEL MUGELLO  
 ITALY



## TIMETABLE

### FREE PRACTICE FRIDAY, JUNE 1

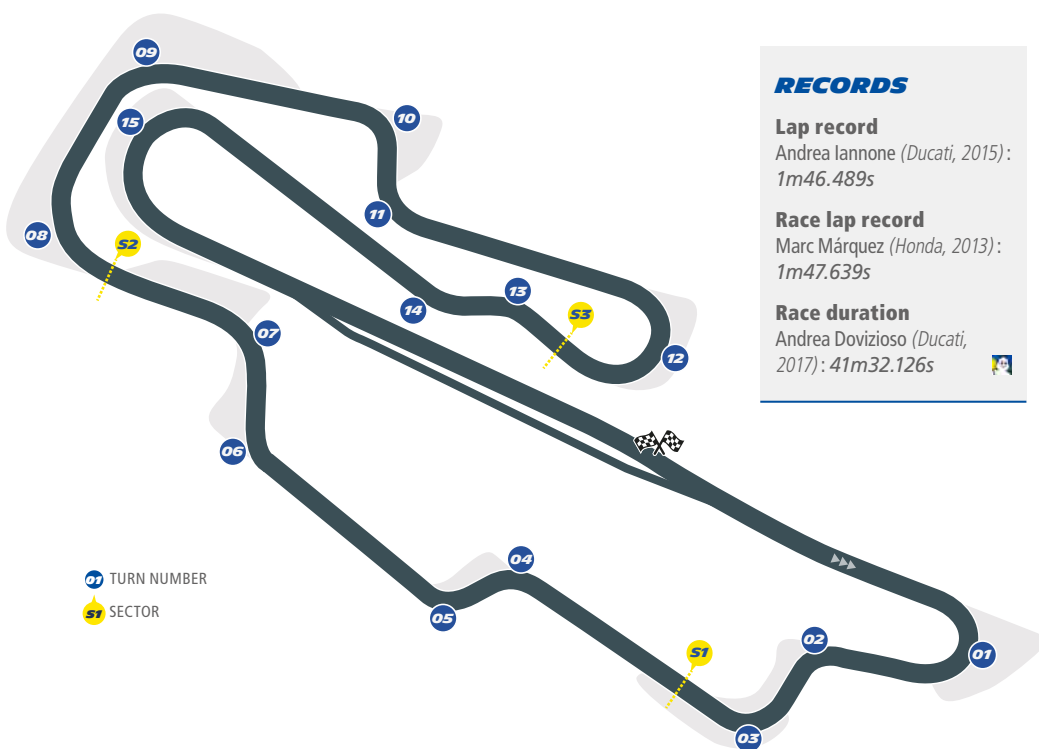
09:00 - 09:40	Moto3	FP1
<b>09:55 - 10:40</b>	<b>MotoGP</b>	<b>FP1</b>
10:55 - 11:40	Moto2	FP1
13:10 - 13:50	Moto3	FP2
<b>14:05 - 14:50</b>	<b>MotoGP</b>	<b>FP2</b>
15:05 - 15:50	Moto2	FP2

### QUALIFYING PRACTICE SATURDAY, JUNE 2

09:00 - 09:40	Moto3	FP3
<b>09:55 - 10:40</b>	<b>MotoGP</b>	<b>FP3</b>
10:55 - 11:40	Moto2	FP3
12:35 - 13:15	Moto3	QP
<b>13:30 - 14:00</b>	<b>MotoGP</b>	<b>FP4</b>
<b>14:10 - 14:25</b>	<b>MotoGP</b>	<b>QP1</b>
<b>14:35 - 14:50</b>	<b>MotoGP</b>	<b>QP2</b>
15:05 - 15:50	Moto2	QP

### RACE SUNDAY, JUNE 3

8:40 - 9:00	Moto3	WUP
9:10 - 9:30	Moto2	WUP
<b>9:40 - 10:00</b>	<b>MotoGP</b>	<b>WUP</b>
11:00	Moto3	RAC
12:20	Moto2	RAC
<b>14:00</b>	<b>MotoGP</b>	<b>RAC</b>



### RECORDS

**Lap record**  
 Andrea Iannone (Ducati, 2015):  
 1m46.489s

**Race lap record**  
 Marc Márquez (Honda, 2013):  
 1m47.639s

**Race duration**  
 Andrea Dovizioso (Ducati,  
 2017): 41m32.126s

LENGTH	WIDTH	RIGHT CORNERS	LEFT CORNERS	LONGEST STRAIGHT	LAPS	TOTAL DISTANCE
<b>5.245</b> KM	<b>14</b> M	<b>9</b>	<b>6</b>	<b>1,141</b> M	<b>23</b>	<b>120.6</b> KM

CIRCUIT TIME (GMT +2) - SOURCE: motogp.com - INFORMATION SUBJECT TO CHANGE

### 2017

**Race duration**  
 41m32.126s

#### Podium

- 1 A. Dovizioso (Ducati)
- 2 M. Viñales (Yamaha)
- 3 D. Petrucci (Ducati)



#### Pole

M. Viñales (Yamaha): 1m46.575s



### MICHELIN'S RECORD

**Wins: 19** (1976, 1991, 1992, from 1994 to 2007, 2016, 2017)

**Pole position: 14** (1976, 1992, 1995, 1996, 1997, 1998, 2000, 2001, 2002, 2003, 2004, 2005, 2016, 2017)



# 2018 TYRE REGULATIONS

## Allocation per race

# 22 SLICKS:

### 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 contest both Q1 and Q2 (two riders maximum) are allocated an additional rear A-specification slick (highest grip level) after completion of Q2. These two riders consequently benefit from 7 rear A-spec tyres and 13 rear slicks in total. Should Race Control declare Q1 and Q2 wet, the rear tyre allocated to them is a wet weather tyre. Should the conditions be different for Q1 and Q2, no additional tyres are allocated.

# 11 RAIN TYRES

### 5 front tyres:

- ✓ Up to 3 A-specification tyres
- ✓ Up to 3 B-specification tyres
- > 3As + 2Bs, or 2As + 3Bs

### 6 rear tyres:

- ✓ Up to 4 A-specification tyres
- ✓ Up to 3 B-specification tyres
- > 4As + 2Bs, or 3As + 3Bs

Should four of the following five sessions (Free Practice 1, 2, 3 and 4, and one Qualifying session) be declared wet, an additional set of rain tyres is allocated to all the riders. This additional allocation comprises:

- ✓ 6 front rain tyres (3 A-spec + 3 B-spec rain tyres)
- ✓ 7 rear rain tyres (4 A-spec + 3 B-spec rain tyres)



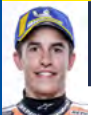
**PIERO TARAMASSO,**  
Michelin Motorsport Two-Wheel Manager:

After the excitement of Michelin's home GP, we now head to a track that has its own special place in people's minds, but is a very complex and demanding one for Michelin. The tyres need to work very hard through the variations of corners and then give good stability under heavy braking, as well as impressive drive and high-speed performance on the long straight. We had to take all these factors into consideration when we chose the compounds for the allocation earlier this year and with so many factors this was one of the most difficult tracks to plan so far ahead for. We had a test at Mugello just before Le Mans and that confirmed a few things, we also had some very fast unofficial lap-times, so it would be good if those could be replicated when we go there for the race weekend.



# ENTRYLIST

## REPSOL HONDA TEAM



**MARC MÁRQUEZ**  
#93

Born: February 17, 1993

Nationality	Spanish
Race starts	95
Wins	38
Pole positions	46
Podium finishes	67
World titles	4 (2013, 2014, 2016, 2017)
Grand Prix debut	2013, Qatar

### RECORD WITH MICHELIN

Wins	14
Podium finishes	28
Pole positions	16
World titles	2 (2016, 2017)



**DANI PEDROSA**  
#26

Born: September 29, 1985

Nationality	Spanish
Race starts	204
Wins	31
Pole positions	31
Podium finishes	112
Grand Prix debut	2006, Spain

### RECORD WITH MICHELIN

Wins	9
Podium finishes	36
Pole positions	13

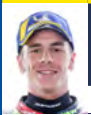
## APRILIA RACING TEAM GRESINI



**ALEIX ESPARGARÓ**  
#41

Born: July 30, 1989

Nationality	Spanish
Race starts	134
Wins	0
Pole positions	2
Podium finishes	1
Grand Prix debut	2009, Indianapolis



**SCOTT REDDING**  
#45

Born: January 4, 1993

Nationality	British
Race starts	77
Wins	0
Pole positions	0
Podium finishes	2
Grand Prix debut	2014, Qatar

### RECORD WITH MICHELIN

Podium finishes	1
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## DUCATI TEAM



**ANDREA DOVIZIOSO**  
#4

Born: March 23, 1986

Nationality	Italian
Race starts	183
Wins	9
Pole positions	5
Podium finishes	43
Grand Prix debut	2008, Qatar

### RECORD WITH MICHELIN

Wins	8
Podium finishes	14
Pole positions	2



**JORGE LORENZO**  
#99

Born: May 4, 1987

Nationality	Spanish
Race starts	179
Wins	44
Pole positions	39
Podium finishes	110
World titles	3 (2010, 2012, 2015)
Grand Prix debut	2008, Qatar

### RECORD WITH MICHELIN

Wins	5
Podium finishes	19
Pole positions	8

## ALMA PRAMAC RACING



**DANILO PETRUCCI**  
#9

Born: October 24, 1990

Nationality	Italian
Race starts	105
Wins	0
Pole positions	0
Podium finishes	6
Grand Prix debut	2012, Qatar

### RECORD WITH MICHELIN

Podium finishes	5
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**JACK MILLER**  
#43

Born: January 18, 1995

Nationality	Australian
Race starts	53
Wins	1
Pole positions	1
Podium finishes	1
Grand Prix debut	2015, Qatar

### RECORD WITH MICHELIN

Wins	1
Podium finishes	1
Pole positions	1

## MONSTER YAMAHA TECH 3



**JOHANN ZARCO**  
#5

Born: July 16, 1990

Nationality	French
Race starts	23
Wins	0
Pole positions	4
Podium finishes	5
Grand Prix debut	2017, Qatar

### RECORD WITH MICHELIN

Podium finishes	5
Pole positions	4

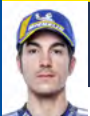


**HAFIZ SYAHRIN**  
#55

Born: May 5, 1994

Nationality	Malaysian
Race starts	5
Wins	0
Pole positions	0
Podium finishes	0
Grand Prix debut	2018, Qatar

## MOVISTAR YAMAHA MOTOGP



**MAVERICK VIÑALES**  
#25

Born: January 12, 1995

Nationality	Spanish
Race starts	59
Wins	4
Pole positions	5
Podium finishes	12
Grand Prix debut	2015, Qatar

### RECORD WITH MICHELIN

Wins	4
Podium finishes	12
Pole positions	5



**VALENTINO ROSSI**  
#46

Born: February 16, 1979

Nationality	Italian
Race starts	310
Wins	89
Pole positions	54
Podium finishes	193
World titles	7 (2001, 2002, 2003, 2004, 2005, 2008, 2009)
Grand Prix debut	2000, South Africa

### RECORD WITH MICHELIN

Wins	65
Podium finishes	117
Pole positions	42
World titles	5 (2001, 2002, 2003, 2004, 2005)

## RED BULL KTM FACTORY RACING



**BRADLEY SMITH**  
#38

Born: November 28, 1990

Nationality	British
Race starts	90
Wins	0
Pole positions	0
Podium finishes	2
Grand Prix debut	2013, Qatar



**POL ESPARGARÓ**  
#44

Born: June 10, 1991

Nationality	Spanish
Race starts	76
Wins	0
Pole positions	0
Podium finishes	0
Grand Prix debut	2014, Qatar

## LCR HONDA



**CAL CRUTCHLOW**  
#35

Born: October 29, 1985

Nationality	British
Race starts	128
Wins	3
Pole positions	4
Podium finishes	14
Grand Prix debut	2011, Qatar

### RECORD WITH MICHELIN

Wins	3
Podium finishes	6
Pole positions	2



**TAKAAKI NAKAGAMI**  
#30

Born: February 9, 1992

Nationality	Japanese
Race starts	5
Wins	0
Pole positions	0
Podium finishes	0
Grand Prix debut	2018, Qatar

## ANGEL NIETO TEAM



**ALVARO BAUTISTA**  
#19

Born: November 21, 1984

Nationality	Spanish
Race starts	145
Wins	0
Pole positions	1
Podium finishes	3
Grand Prix debut	2010, Qatar



**KAREL ABRAHAM**  
#17

Born: January 2, 1990

Nationality	Czech
Race starts	89
Wins	0
Pole positions	0
Podium finishes	0
Grand Prix debut	2011, Qatar

## REALE AVINTIA RACING



**XAVIER SIMEON**  
#10

Born: August 31, 1989

Nationality	Belgian
Race starts	5
Wins	0
Pole positions	0
Podium finishes	0
Grand Prix debut	2018, Qatar



**TITO RABAT**  
#53

Born: May 25, 1989

Nationality	Spanish
Race starts	40
Wins	0
Pole positions	0
Podium finishes	0
Grand Prix debut	2016, Qatar

## EG 0,0 MARC VDS



**THOMAS LUTHI**  
#12

Born: September 6, 1986

Nationality	Suisse
Race starts	5
Wins	0
Pole positions	0
Podium finishes	0
Grand Prix debut	2018, Qatar



**FRANCO MORBIDELLI**  
#21

Born: December 4, 1994

Nationality	Italian
Race starts	5
Wins	0
Pole positions	0
Podium finishes	0
Grand Prix debut	2018, Qatar

## TEAM SUZUKI ECSTAR



**ALEX RINS**  
#42

Born: December 8, 1995

Nationality	Spanish
Race starts	19
Wins	0
Pole positions	0
Podium finishes	1
Grand Prix debut	2017, Qatar

### RECORD WITH MICHELIN

Podium finishes	1
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**ANDREA IANNONE**  
#29

Born: August 9, 1989

Nationality	Italian
Race starts	88
Wins	1
Pole positions	2
Podium finishes	9
Grand Prix debut	2015, Qatar

### RECORD WITH MICHELIN

Wins	1
Podium finishes	6
Pole positions	1



# RIDERS' STANDINGS

RACE		WINS		Points	QAT	ARG	USA	ESP	FRA	ITA	ESP	NED	DEU	CZE	AUT	GBR	SMR	ESP	THA	JPN	AUS	MYS	ESP
		Losail 18/03	Rio Hondo 08/04		Austin 22/04	Jerez 06/05	Le Mans 20/05	Mugello 03/06	Catalunya 17/06	Assen 01/07	Sachsenring 15/07	Brno 05/08	Spielberg 12/08	Silverstone 26/08	Misano 09/09	Aragon 23/09	Chang 07/10	Motegi 21/10	Phillip Island 28/10	Sepang 04/11	Torres 18/11		
RIDERS' STANDINGS		Wins	Podium	Points	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
1	Marc Márquez #93	3	4	95	20	0	25	25	25														
2	Maverick Viñales #25		1	59	10	11	20	9	9														
3	Johann Zarco #5		2	58	8	20	10	20	DNF														
4	Valentino Rossi #46		2	56	16	0	13	11	16														
5	Danilo Petrucci #9		1	54	11	6	4	13	20														
6	Jack Miller #43			49	6	13	7	10	13														
7	Andrea Iannone #29		2	47	7	8	16	16	DNF														
8	Cal Crutchlow #35	1	1	46	13	25	0	DNF	8														
9	Andrea Dovizioso #4	1	1	46	25	10	11	DNF	DNF														
10	Dani Pedrosa #26			29	9	DNF	9	DNF	11														
11	Alex Rins #42		1	22	DNF	16	DNF	DNF	6														
12	Pol Espargaró #44			18	DNF	5	3	5	5														
13	Franco Morbidelli #21			16	4	2	0	7	3														
14	Tito Rabat #53			16	5	9		2	DNF														
15	Jorge Lorenzo #99			16	DNF	1	5	DNF	10														
16	Hafizh Syahrin #55			13	2	7	DNF	0	4														
17	Aleix Espargaró #41			13	0	DNF	6	DNF	7														
18	Alvaro Bautista #19			12	3	0	1	8	DNF														
19	Takaaki Nakagami #30			10	0	3	2	4	1														
20	Mika Kallio #36			6	-	-	-	6	-														
21	Scott Redding #45			5	0	4	0	1	DNF														
22	Bradley Smith #38			5	0	DNF	0	3	2														
23	Karel Abraham #17			1	1	0	DNF	0	0														
24	Thomas Luthi #12			0	0	0	0	DNF	0														
25	Xavier Simeon #10			0	0	0	0	0	0														

1<sup>st</sup> ..... 25 pts    5<sup>th</sup> ..... 11 pts    9<sup>th</sup> ..... 7 pts    13<sup>th</sup> ..... 3 pts    DNF: Did Not Finish  
 2<sup>nd</sup> ..... 20 pts    6<sup>th</sup> ..... 10 pts    10<sup>th</sup> ..... 6 pts    14<sup>th</sup> ..... 2 pts    DNS: Did Not Start  
 3<sup>rd</sup> ..... 16 pts    7<sup>th</sup> ..... 9 pts    11<sup>th</sup> ..... 5 pts    15<sup>th</sup> ..... 1 pt  
 4<sup>th</sup> ..... 13 pts    8<sup>th</sup> ..... 8 pts    12<sup>th</sup> ..... 4 pts



## FACTS

**15,000**

The number of kilometres covered by a rider during a season (races and practice)

**22**

The maximum number of slick tyres a rider can use during a grand prix weekend (free practice, qualifying, warm-up and race)

**1,400**

The number of tyres taken to each grand prix

**120°C**

The operating temperature of a rear slick

**100°C**

The operating temperature of a front slick

## THE BIKES:

CUBIC CAPACITY:

**1,000 cc**

**4** stroke

POWER:

**240**  
horsepower

WEIGHT:

**157 kg**

MAXIMUM FUEL TANK CAPACITY:

**22 LITRES**



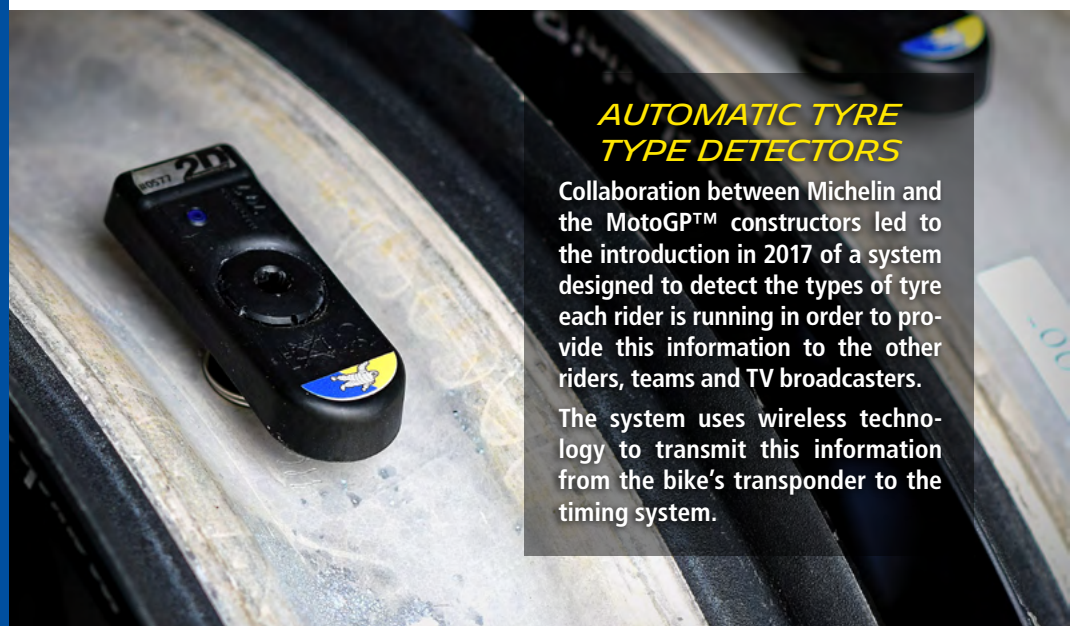
## DID YOU KNOW?

All of Michelin's MotoGP™ tyres are manufactured in Clermont-Ferrand, France before being transported to races and tests in either containers or specially-adapted trucks. These trucks can carry up to 800 tyres in hammocks, which protect them against damage.



## TYRE PRESSURE SENSORS

Tyre Air Pressure Sensors have been mandatory in MotoGP™ since the 2016 Italian Grand Prix at Mugello.



## AUTOMATIC TYRE TYPE DETECTORS

Collaboration between Michelin and the MotoGP™ constructors led to the introduction in 2017 of a system designed to detect the types of tyre each rider is running in order to provide this information to the other riders, teams and TV broadcasters.

The system uses wireless technology to transmit this information from the bike's transponder to the timing system.





# MICHELIN'S MotoGP™ RANGE 2018 SEASON

## MICHELIN POWER SLICK

FRONT  
12/60 - 17



SOFT

MEDIUM

HARD

REAR  
20/69 - 17



## MICHELIN POWER RAIN

FRONT  
12/60 - 17



EXTRA SOFT

SOFT

MEDIUM

REAR  
20/69 - 17

