

# RACECARD

2018 MICHELIN MotoGP™



**04**  
**GRAN PREMIO**  
**RED BULL DE**  
**ESPAÑA**  
 -  
**MAY 4»6**  
**2018**  
 -  
**CIRCUITO DE JEREZ**  
**SPAIN**



## TIMETABLE

### FREE PRACTICE FRIDAY, MAY 4

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, MAY 5

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, MAY 6

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:

Jorge Lorenzo  
 (Yamaha, 2015):  
 1m37.910s

### Race lap record:

Jorge Lorenzo  
 (Yamaha, 2015):  
 1m38.735s

### Race duration:

Jorge Lorenzo  
 (Yamaha, 2015):  
 44m57.246s

LENGTH	WIDTH	RIGHT CORNERS	LEFT CORNERS	LONGEST STRAIGHT	LAPS	TOTAL DISTANCE
<b>4.4</b> KM	<b>11</b> M	<b>8</b>	<b>5</b>	<b>607</b> M	<b>25</b>	<b>110.16</b> KM

## 2017

**Race duration**  
 45m26.827s (27 laps)

**Pole**  
 D. Pedrosa: 1m38.249s

- Podium**
- 1 D. Pedrosa (Honda)
  - 2 M. Márquez (Honda)
  - 3 J. Lorenzo (Ducati)



## MICHELIN'S RECORD

**Wins: 26**  
 (1978, 1983, 1985, 1986, 1987, from 1989 to 2005, 2007, 2008, 2016, 2017)

**Pole position: 25** (1980, 1982, 1983, 1985, 1986, 1987, 1990, from 1992 to 2005, 2007, 2008, 2016, 2017)

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



# 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 three very demanding fly-away races and the three pre-season tests, it's good to be heading back to Europe, but the task ahead is no less difficult. We are going to another track that has been resurfaced, so we have no real data as to how it will perform during a race weekend, but we have been able to gather information from tests that have been conducted there, so we are able to bring a range of tyres which we believe will be ideally suited to the new surface and give all riders the best opportunity to make the optimum choice to suit their style and bikes. Jerez is always a great event and this year will have a very added significance, as it will see the 400<sup>th</sup> victory for Michelin in Grands Prix, this is a fantastic achievement and we are determined to put on a good show, so that this can be commemorated in style.



# ENTRYLIST

## REPSOL HONDA TEAM



**MARC MÁRQUEZ**  
#93

Born: February 17, 1993

Nationality **Spanish**  
Race starts **93**  
Wins **36**  
Pole positions **46**  
Podium finishes **65**  
World titles **4** (2013, 2014, 2016, 2017)  
Grand Prix debut **2013, Qatar**

**RECORD WITH MICHELIN**  
Wins **12**  
Podium finishes **26**  
Pole positions **16**  
World titles **2** (2016, 2017)



**DANI PEDROSA**  
#26

Born: September 29, 1985

Nationality **Spanish**  
Race starts **202**  
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



**ALEX ESPARGARÓ**  
#41

Born: July 30, 1989

Nationality **Spanish**  
Race starts **132**  
Wins **0**  
Pole positions **2**  
Podium finishes **1**  
Grand Prix debut **2009, Indianapolis**



**SCOTT REDDING**  
#45

Born: January 4, 1993

Nationality **British**  
Race starts **75**  
Wins **0**  
Pole positions **0**  
Podium finishes **2**  
Grand Prix debut **2014, Qatar**

**RECORD WITH MICHELIN**  
Podium finishes **1**

## DUCATI TEAM



**ANDREA DOVIZIOSO**  
#4

Born: March 23, 1986

Nationality **Italian**  
Race starts **181**  
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 **177**  
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 **103**  
Wins **0**  
Pole positions **0**  
Podium finishes **5**  
Grand Prix debut **2012, Qatar**

**RECORD WITH MICHELIN**  
Podium finishes **4**



**JACK MILLER**  
#43

Born: January 18, 1995

Nationality **Australian**  
Race starts **51**  
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 **21**  
Wins **0**  
Pole positions **3**  
Podium finishes **4**  
Grand Prix debut **2017, Qatar**

**RECORD WITH MICHELIN**  
Podium finishes **0**  
Pole positions **4**



**HAFIZ SYAHRIN**  
#55

Born: May 5, 1994

Nationality **Malaysian**  
Race starts **3**  
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 **57**  
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 **308**  
Wins **89**  
Pole positions **54**  
Podium finishes **192**  
World titles **7** (2001, 2002, 2003, 2004, 2005, 2008, 2009)  
Grand Prix debut **2000, South Africa**

**RECORD WITH MICHELIN**  
Wins **65**  
Podium finishes **116**  
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 **88**  
Wins **0**  
Pole positions **0**  
Podium finishes **2**  
Grand Prix debut **2013, Qatar**



**POL ESPARGARÓ**  
#44

Born: June 10, 1991

Nationality **Spanish**  
Race starts **74**  
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 **126**  
Wins **3**  
Pole positions **3**  
Podium finishes **14**  
Grand Prix debut **2011, Qatar**

**RECORD WITH MICHELIN**  
Wins **3**  
Podium finishes **6**



**TAKAAKI NAKAGAMI**  
#30

Born: February 9, 1992

Nationality **Japanese**  
Race starts **3**  
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 **143**  
Wins **0**  
Pole positions **1**  
Podium finishes **3**  
Grand Prix debut **2010, Qatar**



**KAREL ABRAHAM**  
#17

Born: January 2, 1990

Nationality **Czech**  
Race starts **87**  
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 **3**  
Wins **0**  
Pole positions **0**  
Podium finishes **0**  
Grand Prix debut **2018, Qatar**



**TITO RABAT**  
#53

Born: May 25, 1989

Nationality **Spanish**  
Race starts **38**  
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 **3**  
Wins **0**  
Pole positions **0**  
Podium finishes **0**  
Grand Prix debut **2018, Qatar**



**FRANCO MORBIDELLI**  
#21

Born: December 4, 1994

Nationality **Italian**  
Race starts **3**  
Wins **0**  
Pole positions **0**  
Podium finishes **0**  
Grand Prix debut **2018, Qatar**

## TEAM SUZUKI ECSTAR

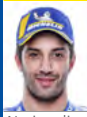


**ALEX RINS**  
#42

Born: December 8, 1995

Nationality **Spanish**  
Race starts **17**  
Wins **0**  
Pole positions **0**  
Podium finishes **1**  
Grand Prix debut **2017, Qatar**

**RECORD WITH MICHELIN**  
Podium finishes **1**



**ANDREA IANNONE**  
#29

Born: August 9, 1989

Nationality **Italian**  
Race starts **86**  
Wins **1**  
Pole positions **2**  
Podium finishes **8**  
Grand Prix debut **2015, Qatar**

**RECORD WITH MICHELIN**  
Wins **1**  
Podium finishes **5**  
Pole positions **5**



# RIDERS' STANDINGS

RACE				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				01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19
	Wins	Podium	Points																			
1	Andrea Dovizioso #4	1	1	46	25	10	11															
2	Marc Márquez #93	1	2	45	20	0	25															
3	Maverick Viñales #25		1	41	10	11	20															
4	Cal Crutchlow #35	1	1	38	13	25	0															
5	Johann Zarco #5		1	38	8	20	10															
6	Andrea Iannone #29		1	31	7	8	16															
7	Valentino Rossi #46		1	29	16	0	13															
8	Jack Miller #43			26	6	13	7															
9	Dani Pedrosa #26			21	11	6	4															
10	Dani Pedrosa #26			18	9	DNF	9															
11	Alex Rins #42		1	16	DNF	16	DNF															
12	Tito Rabat #53			14	5	9																
13	Hafizh Syahrin #55			9	2	7	DNF															
14	Pol Espargaró #44			8	DNF	5	3															
15	Aleix Espargaró #41			6	0	DNF	6															
16	Jorge Lorenzo #99			6	DNF	1	5															
17	Franco Morbidelli #21			6	4	2	0															
18	Takaaki Nakagami #30			5	0	3	2															
19	Alvaro Bautista #19			4	3	0	1															
20	Scott Redding #45			4	0	4	0															
21	Karel Abraham #17			1	1	0	DNF															
22	Bradley Smith #38			0	0	DNF	0															
23	Thomas Luthi #12			0	0	0	0															
24	Xavier Simeon #10			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

